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## Product Datasheet

### **SIGLEC5 Rabbit pAb, Unconjugated, Polyclonal ABB-A4250**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SIGLEC5 Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                  |
| Biozol Catalog Number      | ABB-A4250                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A4250                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A4250-20UL, ABB-A4250-100UL, ABB-A4250-500UL, ABB-A4250-1000UL                                                                                                                                                                                            |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes a member of the sialic acid-binding immunoglobulin-like lectin (Siglec) family. These cell surface lectins are characterized by structural motifs in the immunoglobulin (Ig)-like domains and sialic acid recognition sites in the first... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 61kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">8778</a>                                                                                                                                                                                                                                          |

|                    |                                                                                                                                                                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">O15389</a>                                                                                                                                                                                                                                                                  |
| Purity             | Affinity purification                                                                                                                                                                                                                                                                   |
| Sequence           | EKPVYELQVQKSVTVQEGLCVLVPCSFSYPWRSWYSSPPLYVYWFRDGEIPYY<br>AEVVATNNPDRRVKPETQGRFRL LGDVQKKNC SL SIGDARMEDTGSYFFRVE<br>RGRDVKY SYQQNKL NLEV TALIEKPD IHFLEPLESGRPTRLSCSLPGSCEAGPP<br>LTFSWTGNALSPLDPETTRSSELT LTPRPEDHGTNLTCQM KRQGAQVTTERT<br>VQLNVSYPQTITIFRNGIALEILQNTSYLPVLEGQALRLLCDA |
| Target             | SIGLEC5                                                                                                                                                                                                                                                                                 |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                                                        |
| Application Dilute | WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1<br>μg/mL. Please optimize the concentration based on your specific<br>assay requirements.                                                                                                                               |
| Application Notes  | Cross-Reactivity: Mouse. ResearchArea: Immunology<br>Inflammation,CDs. Shipping: Ice Bag                                                                                                                                                                                                |