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## Product Datasheet

### CD38, Clone: [R03676], Rabbit, Polyclonal ABT-AP22413A

|                            |                                                                                                                                                                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD38, Clone: [R03676], Rabbit, Polyclonal                                                                                                                                                                                                                                                         |
| Biozol Catalog Number      | ABT-AP22413A                                                                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | AP22413a                                                                                                                                                                                                                                                                                          |
| Alternative Catalog Number | ABT-AP22413A-200UL                                                                                                                                                                                                                                                                                |
| Manufacturer               | Abcepta                                                                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                                                                            |
| Category                   | Antikörper                                                                                                                                                                                                                                                                                        |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                                             |
| Product Description        | Synthesizes cyclic ADP-ribose (cADPR), a second messenger for glucose-induced insulin secretion (PubMed: <a href="#">8253715</a> , PubMed: <a href="#">7961800</a> ). Synthesizes the Ca(2+) mobilizer nicotinate-adenine dinucleotide phosphate, NAADP(+), from 2-phospho-cADPR and nicotinic... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                                                        |
| Clone Designation          | [R03676]                                                                                                                                                                                                                                                                                          |
| Molecular Weight           | 34328                                                                                                                                                                                                                                                                                             |
| NCBI                       | <a href="#">952</a>                                                                                                                                                                                                                                                                               |
| UniProt                    | <a href="#">P28907</a>                                                                                                                                                                                                                                                                            |

|        |                                                                                                                                                                              |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form   | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Target | This antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between amino acids from human.                                                   |