

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### KLK7 Rabbit pAb, Unconjugated, Polyclonal ABB-A5506

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | KLK7 Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                     |
| Biozol Catalog Number      | ABB-A5506                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A5506                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A5506-20UL, ABB-A5506-100UL, ABB-A5506-1000UL, ABB-A5506-500UL                                                                                                                                                                                            |
| 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 kallikrein subfamily of serine proteases. These enzymes have diverse physiological functions and many kallikrein genes are biomarkers for cancer. The encoded protein has chymotrypsin-like activity and plays a role in... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 28kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">5650</a>                                                                                                                                                                                                                                          |

|                    |                                                                                                                                                                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P49862</a>                                                                                                                                                                                                                          |
| Purity             | Affinity purification                                                                                                                                                                                                                           |
| Sequence           | IIDGAPCARGSHPWQVALLSGNQLHCGGVLVNERWVLTAAHCKMNEYTVHL<br>GSDTLGDRRAQRIKASKSFRHPGYSTQTHVNDLMLVKLNSQARLSSMVKKVR<br>LPSRCEPPGTTCTVSGWGTTTSPDVTFPDLMCVDVKLISPQDCTKVYKDLLE<br>NSMLCAGIPDSKKNACNGDSGGPLVCRGTLQGLVSWGTFPCGQPNDPGVYT<br>QVCKFTKWINDTMKKHR |
| Target             | KLK7                                                                                                                                                                                                                                            |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                |
| Application Dilute | WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.                                                                                             |
| Application Notes  | Cross-Reactivity: Human,Mouse. ResearchArea: Cancer,Invasion and Metastasis,Signal Transduction,Cell Biology Developmental Biology,Cytoskeleton,Extracellular Matrix,Ubiquitin. Shipping: Ice Bag                                               |