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## Product Datasheet

### TEK Rabbit pAb, Unconjugated, Polyclonal ABB-A7222

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TEK Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                      |
| Biozol Catalog Number      | ABB-A7222                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A7222                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A7222-20UL, ABB-A7222-100UL, ABB-A7222-500UL, ABB-A7222-1000UL                                                                                                                                                                                            |
| 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 receptor that belongs to the protein tyrosine kinase Tie2 family. The encoded protein possesses a unique extracellular region that contains two immunoglobulin-like domains, three epidermal growth factor (EGF)-like domains and thre... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 126kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">7010</a>                                                                                                                                                                                                                                          |

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|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">Q02763</a>                                                                                                                                                                                                                                                     |
| Purity             | Affinity purification                                                                                                                                                                                                                                                      |
| Sequence           | EIVTLNYLEPRTEYELCVQLVRRGEGGEGHPGPVRRFTTASIGLPPPRGLNLLP<br>KSQTTLNLTWQPIFPSEDDFYVEVERRSVQKSDQQNIKVPGNLTSVLLNNLH<br>PREQYVVRARVNTKAQGEWSEDLTAWTLSDILPPQPENIKISNITHSSAVISWT<br>ILDGYSISSITIRYKVQGKNEDQHVDVKIKNATITQYQLKGLEPETAYQVDIFAE<br>NNIGSSNPAFSHELVTLPESQAPADLGGGKMLLIA |
| Target             | TEK                                                                                                                                                                                                                                                                        |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                                           |
| Application Dilute | WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.                                                                                                                        |
| Application Notes  | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Kinase,Tyrosine kinases,Cell Biology Developmental Biology,Growth factors,Immunology Inflammation,CDs,Stem Cells,Cardiovascular,Angiogenesis. Shipping: Ice Bag                                |