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## Product Datasheet

### FDXR Rabbit pAb, Unconjugated, Polyclonal ABB-A3860

|                            |                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | FDXR Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                  |
| Biozol Catalog Number      | ABB-A3860                                                                                                                                                                                                                  |
| Supplier Catalog Number    | A3860                                                                                                                                                                                                                      |
| Alternative Catalog Number | ABB-A3860-100UL, ABB-A3860-20UL, ABB-A3860-1000UL, ABB-A3860-500UL                                                                                                                                                         |
| 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 mitochondrial flavoprotein that initiates electron transport for cytochromes P450 receiving electrons from NADPH. Multiple alternatively spliced transcript variants have been found for this gene.... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                 |
| Molecular Weight           | 54kDa                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">2232</a>                                                                                                                                                                                                       |

|                    |                                                                                                                                                                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P22570</a>                                                                                                                                                                                                                                            |
| Purity             | Affinity purification                                                                                                                                                                                                                                             |
| Sequence           | PILDPVDFLGLQDKIKEVPRPRKRLTELLLRATEKPGPAEAAARQASASRAWGL<br>RFFRSPQQVLPSPDGRRAAGVRLAVTRLEGVDEATRAVPTGDMEDLPCGLVL<br>SSIGYKSRPVDPSVPFDSKLGVIPNVEGRVMDVPGLYCSGWVKRGPTGVIATT<br>MTDSFLTGQMLLQDLKAGLLPSGPRPGYAAIQALLSSRGVRPVVSFSDWEKLD<br>AEEVARGQGTGKPREKLVDPQEMLRLLGH |
| Target             | FDXR                                                                                                                                                                                                                                                              |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                                  |
| Application Dilute | WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1<br>µg/mL. Please optimize the concentration based on your specific<br>assay requirements.                                                                                                         |
| Application Notes  | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal<br>Transduction,Cell Biology Developmental Biology,Endocrine<br>Metabolism,Mitochondrial metabolism,Mitochondrial markers.<br>Shipping: Ice Bag                                                    |