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## Product Datasheet

### CYB5R3 Rabbit pAb, Unconjugated, Polyclonal ABB-A7535

|                            |   |
|----------------------------|---|
| Article Name               | CYB5R3 Rabbit pAb, Unconjugated, Polyclonal   |
| Biozol Catalog Number      | ABB-A7535   |
| Supplier Catalog Number    | A7535   |
| Alternative Catalog Number | ABB-A7535-100UL,ABB-A7535-20UL,ABB-A7535-500UL,ABB-A7535-1000UL   |
| Manufacturer               | ABclonal  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant protein (or fragment).This information is considered to be commercially sensitive.  |
| Conjugation                | Unconjugated  |
| Product Description        | This gene encodes cytochrome b5 reductase, which includes a membrane-bound form in somatic cells (anchored in the endoplasmic reticulum, mitochondrial and other membranes) and a soluble form in erythrocytes. The membrane-bound form exists mainly on t... |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 34kDa   |
| NCBI                       | <a href="#">1727</a>  |

|                    |   |
|--------------------|---|
| UniProt            | <a href="#">P00387</a>  |
| Purity             | Affinity purification   |
| Sequence           | RPYTPISSDDDKGFVDLVIKVYFKDTHPKFPAGGKMSQYLESMQIGDTIEFRGP<br>SGLLVYQGKGFKAIRPDKKSNIIRTVKSVGMIAGGTGITPMLQVIRAIMKDPD<br>DHTVCHLLFANQTEKDILLRPELEELRNKHSARFKLWYTLDRAPEAWDYGQG<br>FVNEEMIRDHLPPPEEEPLVLMCGPPPMIQYACLPNLDHVGHPTEFCFVF |
| Target             | CYB5R3  |
| Antibody Type      | Primary Antibody  |
| Application Dilute | WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200 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,Endocrine Metabolism,Lipid Metabolism,Cholesterol Metabolism,Drug metabolism,Cardiovascular,Lipids. Shipping: Ice Bag                             |