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## Product Datasheet

### Megalin/LRP2 Rabbit mAb, Unconjugated, Monoclonal ABB-A24690

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Megalin/LRP2 Rabbit mAb, Unconjugated, Monoclonal                                                                                                                                                                                                             |
| Biozol Catalog Number      | ABB-A24690                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | A24690                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABB-A24690-100UL, ABB-A24690-20UL                                                                                                                                                                                                                             |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, IF, IHC-P, WB                                                                                                                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The protein encoded by this gene, low density lipoprotein-related protein 2 (LRP2) or megalin, is a multi-ligand endocytic receptor that is expressed in many different tissues but primarily in absorptive epithelial tissues such as the kidney. This gl... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 522kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">4036</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P98164</a>                                                                                                                                                                                                                                        |

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|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity purification                                                                                                                                                                                                                     |
| Target             | LRP2                                                                                                                                                                                                                                      |
| Application Dilute | WB,1:500 - 1:1000 IF-P,1:50 - 1:200 IHC-P,1:50 - 1:200 FC (intra),1:100 - 1:500 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,Cell Biology Developmental Biology,Endocrine Metabolism,Lipid Metabolism,Endocrine and metabolic diseases,Obesity,Stem Cells,Cardiovascular,Lipids,Fatty Acids. Shipping: Ice Bag |