

Product Datasheet

ANO2 Antibody - Azide and BSA Free NBP2-92712-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-92712-0.1ml

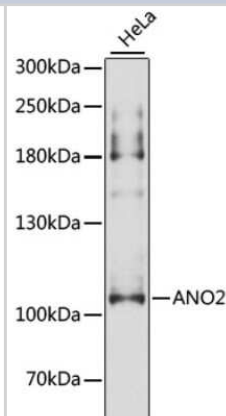
ANO2 Antibody - Azide and BSA Free

| Product Information | |
|-----------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.3), 50% glycerol |
| Target Molecular Weight | 113 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 57101 |
| Gene Symbol | ANO2 |
| Species | Human, Mouse, Rat |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human ANO2 (NP_001265526.1). MPEDIPLLPGSPRRLSPQAGSRGGQGPKHGQQCLKMPGPRAPGLQGGSNRD PGQPCGGESTRSSSVINNYLDANEPVSLEARLSRMHFHDSQRKVDYVLAYHY RKRGVHLAQGFPGHSLAIVSNGETGKEPHAGGPGDIELGPLDALEEERKEQRE EFEHNLMEAGLELEKDLENKSQGSIFVRIHAPWQVLAREAEFLK |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:1000-1:2000, Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin |

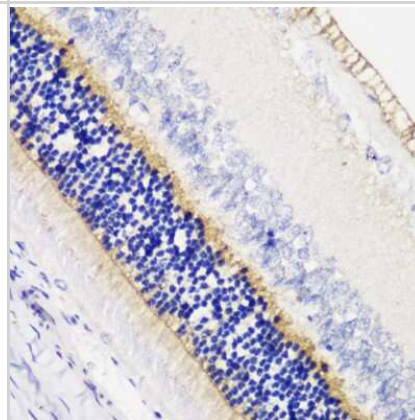


Images

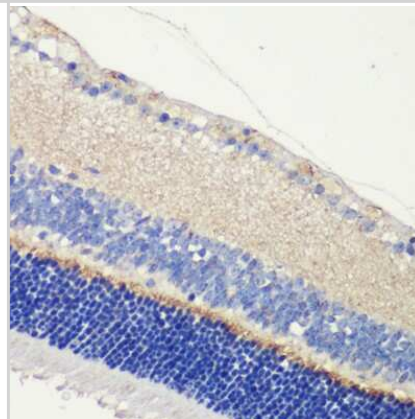
Western Blot: ANO2 Antibody [NBP2-92712] - Analysis of extracts of HeLa cells, using ANO2 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 20s.



Immunohistochemistry-Paraffin: ANO2 Antibody [NBP2-92712] - Rat retina using ANO2 antibody at dilution of 1:200 (40x lens).



Immunohistochemistry-Paraffin: ANO2 Antibody [NBP2-92712] - Mouse retina using ANO2 antibody at dilution of 1:200 (40x lens).





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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