

Product Datasheet

SLC4A8 Antibody (6E11) - Azide and BSA Free H00009498-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00009498-M04

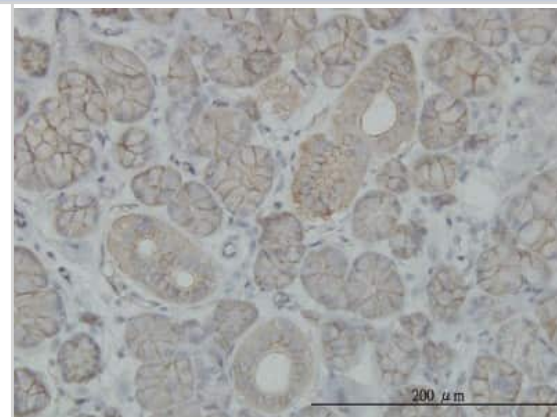
SLC4A8 Antibody (6E11) - Azide and BSA Free

| Product Information | |
|-----------------------------|---|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 6E11 |
| Preservative | No Preservative |
| Isotype | IgG3 Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Host | Mouse |
| Gene ID | 9498 |
| Gene Symbol | SLC4A8 |
| Species | Human, Mouse |
| Specificity/Sensitivity | SLC4A8 - solute carrier family 4, sodium bicarbonate cotransporter, member 8 |
| Immunogen | SLC4A8 (NP_004849, 187 a.a. ~ 286 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. IEEISDLILDQQELSSDLNDSMRVKVREALLKKHHHQNEKKRNNLIPIVRSFAEV GKKQSDPHLMDKHGQTVSPQSVPTTNLEVKNGVNCEHSPVDLSKV |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Antibody reactive against recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA. |

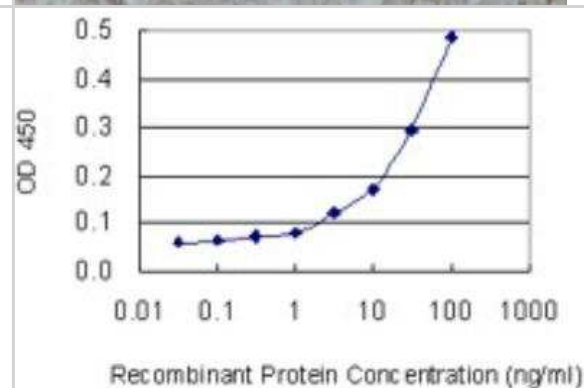


Images

Immunohistochemistry-Paraffin: SLC4A8 Antibody (6E11) [H00009498-M04] - Analysis of monoclonal antibody to SLC4A8 on formalin-fixed paraffin-embedded human salivary gland. Antibody concentration 3 ug/ml



ELISA: SLC4A8 Antibody (6E11) [H00009498-M04] - Detection limit for recombinant GST tagged SLC4A8 is 1 ng/ml as a capture antibody.



Publications

Kim Y, Trussell LO. Negative shift in the glycine reversal potential mediated by a Ca^{2+} - and pH-dependent mechanism in interneurons. J Neurosci. 2009-09-16 [PMID: 19759298]



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Products Related to H00009498-M04

| | |
|---------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96978 | Mouse IgG3 Kappa Light Chain Isotype Control (MG3K) |
| NBP3-17312PEP | SLC4A8 Recombinant Protein Antigen |

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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