



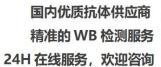
SL9A5 Monoclonal Antibody

| Catalog No | BYmab-06210 |
|---|---|
| Isotype | IgG |
| Reactivity | Human;Rat |
| Applications | WB |
| Gene Name | SLC9A5 NHE5 |
| Protein Name | Sodium/hydrogen exchanger 5 (Na(+)/H(+) exchanger 5) (NHE-5) (Solute carrier family 9 member 5) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | SL9A5 Monoclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| | |
| Concentration | 1 mg/ml |
| Concentration Purity | 1 mg/ml ≥90% |
| | |
| Purity | ≥90% |
| Purity Storage Stability | ≥90% |
| Purity Storage Stability Synonyms | ≥90% -20°C/1 year |
| Purity Storage Stability Synonyms Observed Band | ≥90% -20°C/1 year 98kD |
| Purity Storage Stability Synonyms Observed Band Cell Pathway | ≥90% -20°C/1 year 98kD Membrane; Multi-pass membrane protein. Expressed in brain, testis, spleen, and skeletal muscle. |
| Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity | ≥90% -20°C/1 year 98kD Membrane; Multi-pass membrane protein. Expressed in brain, testis, spleen, and skeletal muscle. caution:The number, localization and denomination of hydrophobic domains in the Na(+)/H(+) exchangers vary among authors.,function:Involved in pH regulation to eliminate acids generated by active metabolism or to counter adverse environmental conditions. Major proton extruding system driven by the inward sodium ion chemical gradient. Plays an important role in signal transduction.,PTM:Phosphorylated (Possible).,similarity:Belongs to the monovalent cation:proton antiporter 1 (CPA1) transporter (TC 2.A.36) |

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658







| | environmental conditions. Major proton extruding system driven by the inward sodium ion chemical gradient. Plays an important role in signal transduction.,PTM:Phosphorylated (Possible).,similarity:Belongs to the monovalent cation:proton antiporter 1 (CPA1) transporter (TC 2.A.36) family.,tissue specificity:Expressed in brain, testis, spleen, and skeletal muscle., |
|---------------------------|---|
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

Products Images

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