

SLC39A7 antibody

Cat. No. GTX85130

| Host | Rabbit |
|--------------|-------------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, IHC-P, ELISA |
| Reactivity | Human, Mouse, Rat |

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 0.5 μg/mL |
| IHC-P | 2.5 μg/mL |
| ELISA | Assay dependent |
| Not tested in other applications. | |

Calculated MW 50 kDa. (Note)

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | SLC39A7 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human SLC39A7. The immunogen is located within amino acids 20 - 70 of SLC39A7. |
| Purification | Purified by antigen-affinity chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

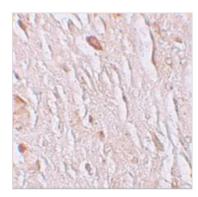


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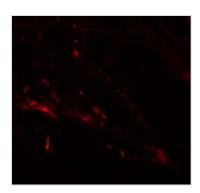


DATA IMAGES



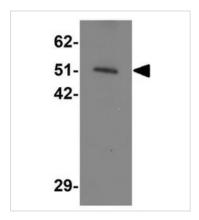
GTX85130 IHC-P Image

IHC-P analysis of human brain tissue using GTX85130 SLC39A7 antibody. Working concentration: 2.5 µg/ml



GTX85130 IHC-P Image

IHC-P analysis of human brain tissue using GTX85130 SLC39A7 antibody. Working concentration : 20 $\mu g/ml$



GTX85130 WB Image

WB analysis of mouse brain tissue lysate using GTX85130 SLC39A7 antibody. Working concentration : 0.5 $\mu g/ml$



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