

SLC39A12 antibody

Cat. No. GTX31818

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 - 1 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	77 kDa. (Note)
Product Note	At least four isoforms are known to exist. This antibody is predicted to not cross-react with other ZIP family members.

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	SLC39A12 antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of human SLC39A12. The immunogen is located within the first 50 amino acids of SLC39A12.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

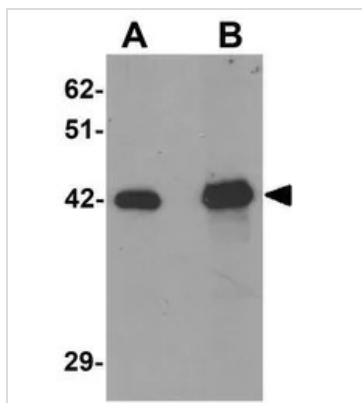
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Note

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.

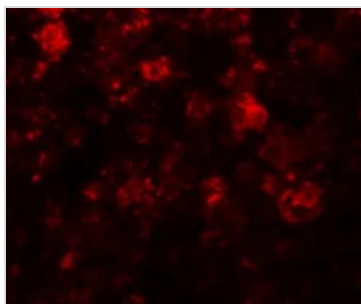
DATA IMAGES



GTX31818 WB Image

WB analysis of HepG2 cell lysate using GTX31818 SLC39A12 antibody.

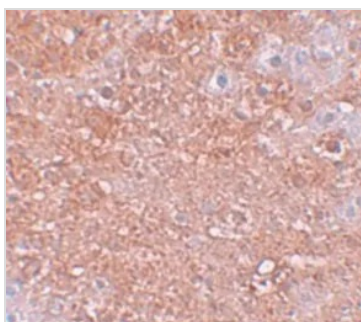
Working concentration : (A) 0.5 and (B) 1 µg/ml



GTX31818 IHC-P Image

IHC-P analysis of mouse liver tissue using GTX31818 SLC39A12 antibody.

Working concentration : 20 µg/ml



GTX31818 IHC-P Image

IHC-P analysis of mouse liver tissue using GTX31818 SLC39A12 antibody.

Working concentration : 2.5 µg/ml



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