

SLC7A10 antibody (N-terminal)

Cat. No. GTX47874

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Application	WB, ICC/IF, IHC-P, IHC-Fr, IP, ELISA	
Reactivity	Human, Mouse, Rat	

Reference (1)
Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:200
ICC/IF	1:4000
IHC-P	Assay dependent
IHC-Fr	Assay dependent
IP	1:50
ELISA	1:4000

Not tested in other applications.

PROPERTIES	
Form	Liquid
Buffer	Tris/Glycine, 0.5% BSA, 30% Glycerol
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	0.50-0.75 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide taken within amino acid region 1-50 on rat Asc-type amino acid transporter 1 protein.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 04 / 29 Page 1 of 2

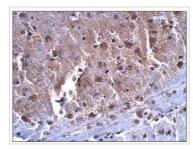


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

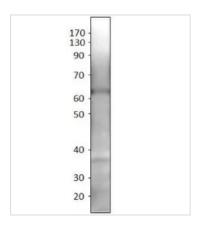
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX47874 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX47874 SLC7A10 antibody (N-terminal). Dilution: 1:50



GTX47874 WB Image

WB analysis of SK-N-MC cell lysate using GTX47874 SLC7A10 antibody (N-terminal). Dilution: 1:500



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 04 / 29 Page 2 of 2