

SLC7A9 antibody

Cat. No. GTX05042

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, FCM, ELISA
Reactivity	Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.25-0.5µg/ml
FCM	1-3 µg/10 ⁶ cells
ELISA	0.1-0.5µg/ml

Not tested in other applications.

Calculated MW 53 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄
Preservative	No preservatives
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	E.coli-derived mouse Slc7a9 recombinant protein (Position: M1-E487).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

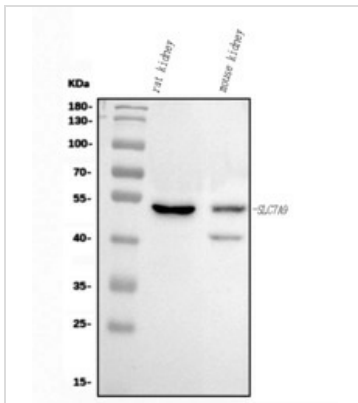
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DATA IMAGES

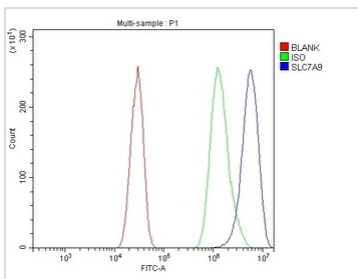


GTx05042 WB Image

WB analysis of various samples using GTx05042 SLC7A9 antibody.

Dilution : 0.5 µg/ml

Loading : 30µg



GTx05042 FCM Image

FACS analysis of 4% PFA-fixed HEPA1-6 cells using GTx05042 SLC7A9 antibody.

Blue line : Primary antibody

Green line : Isotype control

Red line : Blank

Dilution : 1 µg/1x10⁶ cells



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