

Anti-SLC7A4 antibody (530-610 C-Term) (STJ92032)

STJ92032

GENERAL INFORMATION

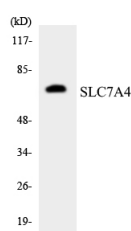
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cationic Amino Acid Transporter 4 (530-610 C-Term) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

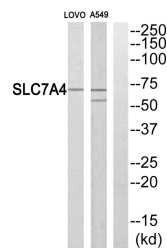
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6545
Gene Symbol	SLC7A4
Uniprot ID	CTR4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human SLC7A4 at amino acid range 561-610
Immunogen Region	530-610 C-Term
Specificity	SLC7A4 polyclonal antibody (Cationic Amino Acid Transporter 4) binds to endogenous Cationic Amino Acid Transporter 4 at the amino acid region 530-610 C-Term.
Immunogen Sequence	



Western blot analysis of the lysates from K562 cells using SLC7A4 antibody.



Western blot analysis of SLC7A4 Antibody. The lane on the right is blocked with the SLC7A4 peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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