

Immunotag™ SLC7A4 Antibody

Antibody Specification	
Catalog No.	ITA4786
Product Description	Immunotag™ SLC7A4 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	SLC7A4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	SLC7A4 Antibody detects endogenous levels of total SLC7A4
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	SLC7A4
Accession No.	O43246
Alternate Names	CAT-4; CAT4; Cationic amino acid transporter 4; CTR4_HUMAN; HCAT3; Ig heavy chain variable region; MGC129976; MGC129977; SLC7A4; Solute carrier family 7 (cationic amino acid transporter, y+ system), member 4; Solute carrier family 7 member 4; VH 3 family; VH;
Description	Involved in the transport of the cationic amino acids (arginine, lysine and ornithine).

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	68 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.