

Immunotag™ SLC15A1 Antibody

Antibody Specification	
Catalog No.	ITA5144
Product Description	Immunotag™ SLC15A1 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	SLC15A1
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,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	SLC15A1 Antibody detects endogenous levels of total SLC15A1
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	SLC15A1
Accession No.	P46059
Alternate Names	+peptide cotransporter; HPECT1; HPEPT1; Human peptide transporter (HPEPT1) mRNA complete cds; Intestinal H; Intestinal H(+)/peptide cotransporter; Oligopeptide transporter; Oligopeptide transporter small intestine isoform; PEPT1; Peptide transporter 1; S15A1_HUMAN; Slc15a1; small intestine isoform; Solute carrier family 15 (oligopeptide transporter) member 1; Solute carrier family 15 member 1;

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Description	Proton-coupled intake of oligopeptides of 2 to 4 amino acids with a preference for dipeptides. May constitute a major route for the absorption of protein digestion end-products.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	37 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.