



SLC3A1 rabbit pAb

□□	YP-Ab-17786
□□	WB
□□	Human;Rat
□□□	IgG
□□	SLC3A1
□□□□	SLC3A1 RBAT
□□□	Synthesized peptide derived from human SLC3A1
□□□	This antibody detects endogenous levels of SLC3A1 at Human,Rat
□□	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
□□	Polyclonal, Rabbit,IgG
□□	WB 1:500-2000
□□□□	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
□□□	685 aa, 79 kDa
□□	Involved in the high-affinity, sodium-independent transport of cystine and neutral and dibasic amino acids (system B(0,+)-like activity). May function as an activator of SLC7A9 and be involved in the high-affinity reabsorption of cystine in the kidney tubule.
□□□□	Membrane ; Single-pass type II membrane protein .
□□□□	Expressed in the brush border membrane in the kidney (at protein level). Predominantly expressed in the kidney, small intestine and pancreas. Weakly expressed in liver.
□□	1 mg/ml
□□	-15°C to -25°C/1 year(Do not lower than -25°C)
□□□□□□	Avoid repeated freezing and thawing!
□□□□	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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