



SLC3A1 rabbit pAb

货号	YP-Ab-17786
应用	WB
种属	Human;Rat
同位型	IgG
靶点	SLC3A1
基因名称	SLC3A1 RBAT
免疫原	Synthesized peptide derived from human SLC3A1
特异性	This antibody detects endogenous levels of SLC3A1 at Human,Rat
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	685 aa, 79 kDa
功能	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.
细胞定位	Membrane ; Single-pass type II membrane protein .
组织表达	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.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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