



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
蛋白名称	Neutral and basic amino acid transport protein rBAT (NBAT) (B(0,+)-type amino acid transport protein) (D2h)
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	75kD
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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