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Cleaved Cathepsin A 32k (Arg326) Antibody

货号: AYP6559

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	52kDa/54kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,Mouse brain,Rat kidney
细胞定位	Lysosome
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human Cleaved Cathepsin A 32k (Arg326).

靶点信息

研究背景	This gene encodes a member of the peptidase S10 family of serine carboxypeptidases. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed to generate two chains that comprise the heterodimeric active enzyme. This enzyme possesses deamidase, esterase and carboxypeptidase activities and acts as a scaffold in the lysosomal multienzyme complex. Mutations in this gene are associated with galactosialidosis.
基因ID	5476
基因名	CTSA
Swiss	P10619 (https://www.uniprot.org/uniprotkb/P10619/entry)
别名	CTSA,GLB2,GSL,NGBE,PPCA,PPGB,Cleaved Cathepsin A 32k (Arg326) Antibody,Carboxypeptidase C,Carboxypeptidase L,Cathepsin A,Protective protein cathepsin A,Protective protein for beta-galactosidase,Cleaved Cathepsin A 32k (Arg326)

产品验证

实验步骤

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