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CLNS1A Rabbit pAb

货号: **AYP10881**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 IF/ICC: 1:50 - 1:100
理论分子量	26kDa
实测分子量	38kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-29,293T,DU145,Jurkat,HeLa,Mouse brain
细胞定位	Cytoplasm,Nucleus,cytoskeleton,cytosol
纯化	Affinity purification

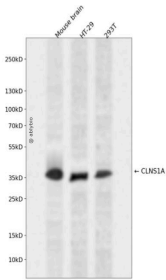
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-237 of human CLNS1A (NP_001284.1).
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靶点信息

研究背景	This gene encodes a protein that functions in multiple regulatory pathways. The encoded protein complexes with numerous cytosolic proteins and performs diverse functions including regulation of small nuclear ribonucleoprotein biosynthesis, platelet activation and cytoskeletal organization. The protein is also found associated with the plasma membrane where it functions as a chloride current regulator. Pseudogenes of this gene are found on chromosomes 1, 4 and 6. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	1207
基因名	CLNS1A
Swiss	P54105 (https://www.uniprot.org/uniprotkb/P54105/entry)
别名	CLNS1A,CLCI,CLNS1B,ICln,CLNS1A Rabbit pAb,Chloride channel,nucleotide sensitive 1A,Chloride conductance regulatory protein ICln,Chloride ion current inducer protein,Reticulocyte pICln

产品验证



Western blot analysis of CLNS1A expressed in Mouse brain, HT-29, 293T using CLNS1A Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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