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S100A10 Rabbit mAb

货号: **AYM29123**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	11kDa
实测分子量	11kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,U-87MG
细胞定位	cell surface,cytoplasm,extracellular exosome,extracellular region,extracellular space,nuclear matrix,plasma membrane protein complex
纯化	Affinity purification

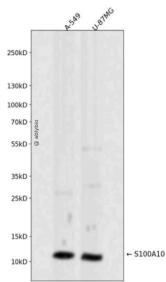
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human S100A10.
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靶点信息

研究背景	The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21. This protein may function in exocytosis and endocytosis. [provided by RefSeq, Jul 2008]
基因ID	6281
基因名	S100A10
Swiss	P60903 (https://www.uniprot.org/uniprotkb/P60903/entry)
别名	S100A10,S100A10 Rabbit mAb,Calpactin I light chain,Calpactin-1 light chain,Cellular ligand of annexin II,S100 calcium-binding protein A10,p10 protein,p11,ANX2LG,CAL1L,CLP11

产品验证



Western blot analysis of S100A10 expressed in A-549,U-87MG using S100A10 Rabbit mAb 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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