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Calpain 2 (YD32117) Rabbit mAb

货号: **AYD13577**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	
理论分子量	80kDa
实测分子量	
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	HeLa,U-251MG,Mouse kidney,Mouse heart,Rat kidney
细胞定位	Cytoplasm, Cell membrane
纯化	亲和纯化

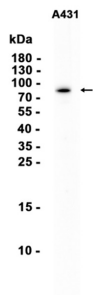
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靶点信息

研究背景	The calpains, calcium-activated neutral proteases, are nonlysosomal, intracellular cysteine proteases. The mammalian calpains include ubiquitous, stomach-specific, and muscle-specific proteins. The ubiquitous enzymes consist of heterodimers with distinct large, catalytic subunits associated with a common small, regulatory subunit. This gene encodes the large subunit of the ubiquitous enzyme, calpain 2. Multiple heterogeneous transcriptional start sites in the 5' UTR have been reported. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	824
基因名	CAPN2
Swiss	P17655 (https://www.uniprot.org/uniprotkb/P17655/entry)
别名	Calpain 2 (YD32117), Calpain 2 (YD32117) Rabbit mAb, CAPN2, Calcium-activated neutral proteinase 2, Calpain M-type, Calpain large polypeptide L2, Calpain-2 large subunit, Millimolar-calpain, CANPL2

产品验证



实验步骤

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