

MYL12B Rabbit mAb

货号: B29112

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	18kDa
实测分子量	18kDa
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	K-562,U-87MG,Mouse large intestine,Mouse lung,Mouse kidney,Rat lung,Rat brain
细胞定位	cell cortex,cytoplasm,cytosol,extracellular exosome,myofibril,Z disc
纯化	Affinity purification

抗原信息

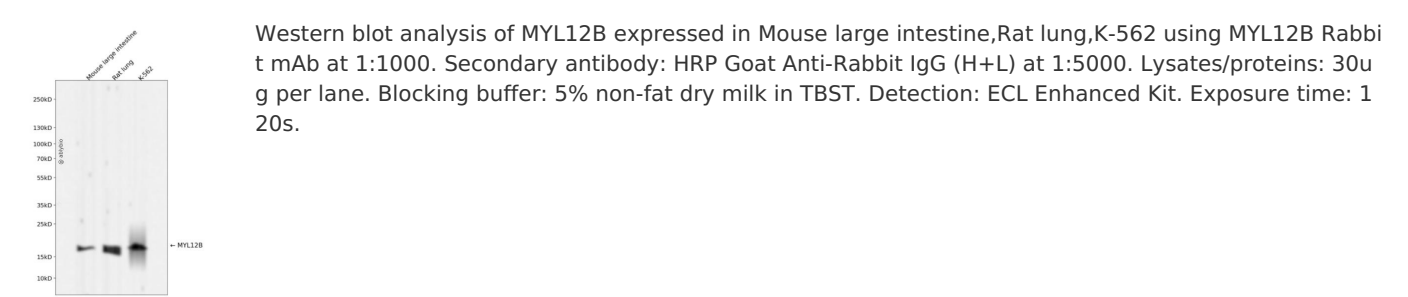
抗原信息	Recombinant fusion protein corresponding to Human MYL12B.
序列	MMNEAPGPINFMTMFLTMFGEKLNLTDPEDVIRNAFACFDEEATGTIQEDYLRELLTTMGDRFTDEEVDELYREAPIDKKGN FNYIEFTRILKHGAKDKDD

靶点信息

研究背景	The activity of nonmuscle myosin II (see MYH9; MIM 160775) is regulated by phosphorylation of a regulatory light chain, such as MRLC2. This phosphorylation results in higher MgATPase activity and the assembly of myosin II filaments (Iwasaki et al., 2001 [PubMed 11942626]).[supplied by OMIM, Mar 2008]
基因ID	103910

基因名	
Swiss	O14950
别名	MYL12B; MLC-B; MRLC2; myosin light chain 12B

产品验证



实验步骤

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