

EDG2 Rabbit mAb

货号: B30078

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	39kDa
实测分子量	39kDa
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,Jurkat,Mouse lung,Mouse brain,Rat brain
细胞定位	cytoplasm,dendritic shaft,dendritic spine,endosome,GABA-ergic synapse,glutamatergic synapse,plasma membrane,postsynaptic membrane,presynaptic membrane
纯化	Affinity purification

抗原信息

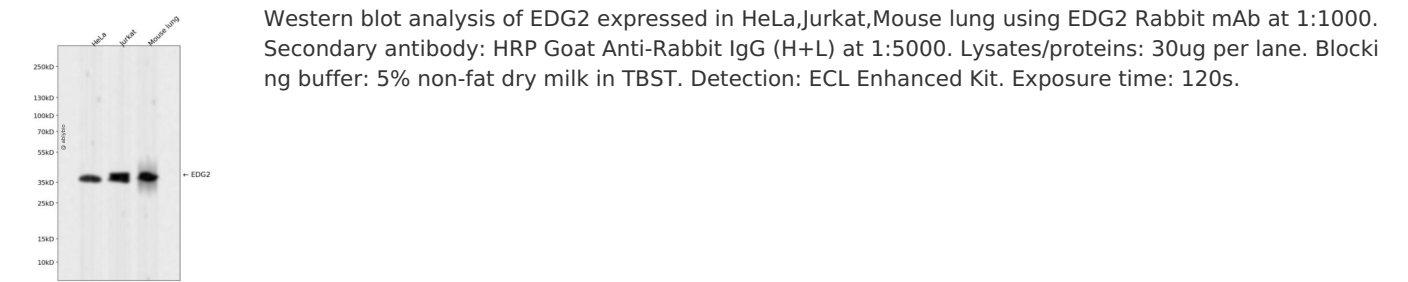
抗原信息	Recombinant fusion protein corresponding to Human EDG2.
序列	MAAISTSIIPVISQPQFTAMNEPQCFYNESIAFFYNRSGKHLATEWNTVSKLVMGLGITVCIFIMLANLLVMVAIYVNRRFHFPIYYLMANLAAADFFAGL

靶点信息

研究背景	The integral membrane protein encoded by this gene is a lysophosphatidic acid (LPA) receptor from a group known as EDG receptors. These receptors are members of the G protein-coupled receptor superfamily. Utilized by LPA for cell signaling, EDG receptors mediate diverse biologic functions, including proliferation , platelet aggregation, smooth muscle contraction, inhibition of neuroblastoma cell differentiation, chemotaxis, and tumor cell invasion. Two transcript variants encoding the same protein have been identified for this gene [provided by RefSeq, Jul 2008]
------	--

基因ID	1902
基因名	LPAR1
Swiss	Q92633
别名	EDG2; GPR26; Gpcr26; LPA1; Mrec1.3; VZG1; edg-2; rec.1.3; vzg-1

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn