Mras Rabbit mAb

货号: **B29506**

产品信息

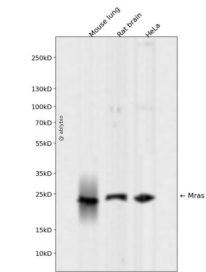|	
反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	15kDa/23kDa
实测分子量	24kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,C6,SH-SY5Y,Mouse lung,Mouse brain,Rat brain,Mouse kidney
细胞定位	Cell membrane,Cytoplasmic side,Lipid-anchor
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Mras.
序列	LILRVKDRESFPMILVANKVDLMHLRKITREQGKEMATKHNIPYIETSAKDPPLNVDKAFHDLVRVIRQQIPEKSQKKKKKTK WRGDRATGTHKLQCVIL

靶点信息

研究背景	This gene encodes a member of the Ras family of small GTPases. These membrane-associated proteins function as signal transducers in multiple processes including cell growth and differentiation, and dysregulation of Ras signaling has been associated with many types of cancer. The encoded protein may play a role in the tumor necrosis factor-alpha and MAP kinase signaling pathways. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	22808

基因名	MRAS
Swiss	O14807
别名	MRAS;M-RAs;R-RAS3;RRAS3

产品验证

Western blot analysis of Mras expressed in Mouse lung,Rat brain,HeLa using Mras 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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