

TEAD2 Rabbit pAb

货号: B20796

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	35kDa/49kDa
实测分子量	49kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,A-431,Mouse brain
细胞定位	cytosol,nucleoplasm,nucleus
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 217-280 of human TEAD 2 (NP_003589.1).
序列	AWQARGLGTARLQLVEFSAFVEPPDAVDSYQRHLFVHISQHCPSPGAPPLESVDVRQIYDKFPE

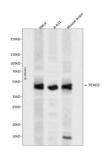
靶点信息

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Transcription factor which plays a key role in the Hippo signaling pathway, a pathway involved in organ si ze control and tumor suppression by restricting proliferation and promoting apoptosis. The core of this pa thway is composed of a kinase cascade wherein MST1/MST2, in complex with its regulatory protein SAV1, phosphorylates and activates LATS1/2 in complex with its regulatory protein MOB1, which in turn phosph orylates and inactivates YAP1 oncoprotein and WWTR1/TAZ. Acts by mediating gene expression of YAP1 a nd WWTR1/TAZ, thereby regulating cell proliferation, migration and epithelial mesenchymal transition (E MT induction. Binds to the SPH and GT-IIC 'enhansons' (5'-GTGGAATGT-3'. May be involved in the gene re gulation of neural development. Binds to the M-CAT motif.

基因ID	8463
基因名	TEAD2
Swiss	Q15562
别名	TEAD2;ETF;TEAD-2;TEF-4;TEF4

产品验证



Western blot analysis of TEAD2 expressed in HeLa,A-431,Mouse brain using TEAD2 Rabbit pAb at 1:100 0. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blo cking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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