

SOX10 Rabbit mAb

货号: **AYM29226**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	60kDa
实测分子量	60kDa
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,HT-29,SH-SY5Y,Mouse large intestine,Mouse brain,Mouse heart,Rat brain,Rat heart
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

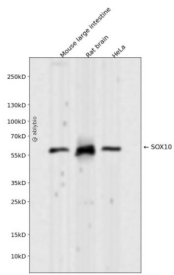
抗原信息	Recombinant fusion protein corresponding to Human SOX10.
序列	VDAKAQVKTETAGPQGPPHYTDQPSTSQIAYTSLSLPHYGSAPFSISRPQFDYSDHQPSGPYYGHSGQASGLYSAFSYMG PSQRPLYTAISDPSPSGPQSH

靶点信息

研究背景	This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional activator after forming a protein complex with other proteins. This protein acts as a nucleocytoplasmic shuttle protein and is important for neural crest and peripheral nervous system development. Mutations in this gene are associated with Waardenburg-Shah and Waardenburg-Hirschsprung disease. [provided by RefSeq, Jul 2008]
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基因ID	6663
基因名	SOX10
Swiss	P56693
别名	DOM; PCWH; WS2E; WS4; WS4C

产品验证



Western blot analysis of SOX10 expressed in Mouse large intestine, Rat brain, HeLa using SOX10 Rabbit m Ab 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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