



SOX9 Mouse mAb

货号: **AYT1124**

产品信息

反应	Human,Mouse,Rat
宿主	Mouse
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	WB 1:500-2000: IHC: 1:100-500 IF: 1:100-500
理论分子量	56kD
实测分子量	70kD
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1208.
偶联物	Unconjugated
阳性对照	
细胞定位	
纯化	亲和纯化

抗原信息

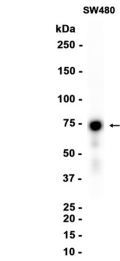
抗原信息	Synthesized peptide derived from human SOX9 AA
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靶点信息

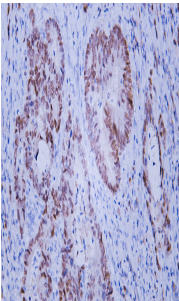
研究背景	Sox9 is a transcription factor that plays a key role in chondrocyte differentiation and bone development. I t is expressed in cartilage , neural crest , kidney and pancreas.
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基因ID	6662;
基因名	SOX9
Swiss	P48436 (https://www.uniprot.org/uniprotkb/P48436/entry)
别名	CMD 1; CMD1; CMPD 1; CMPD1; SOX 9; Sox9; SOX9_HUMAN; SRA 1; SRA1; SRXX2; SRXY10; SRY (sex determining region Y) box 9 (campomelic dysplasia autosomal; SRY (sex determining region Y) box 9; SRY (sex determining region Y)-box 9; SRY (sex-determining region Y)-box 9 protein; SRY related HMG box gene 9; Transcription factor SOX 9

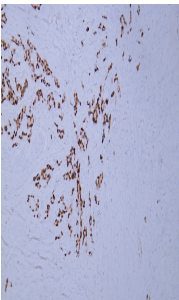
产品验证



Western blot analysis of extracts from SW480 cells using SOX9at 1:1000.



Human rectal carcinoma tissue was stained with Anti-SOX9 Antibody, 1: 100



Human gastric adenocarcinoma tissue was stained with Anti-SOX9 Antibody, 1: 100

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)