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SOX-2 Rabbit mAb

货号: AAY2127

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF IP ELISA
推荐浓度	**IHC:** 1:1000-1:4000 **WB:** 1:1000-1:20000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	34kD
实测分子量	34kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1129.
偶联物	Unconjugated
阳性对照	293T,MCF7,Mouse lung,Rat brain
细胞定位	Nucleus speckle, Cytoplasm, Nucleus
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This intronless gene encodes a member of the SRY-related HMG-box (SOX) family of transcription factors involved in the regulation of embryonic development and in the determination of cell fate. The product of this gene is required for stem-cell maintenance in the central nervous system, and also regulates gene expression in the stomach. Mutations in this gene have been associated with optic nerve hypoplasia and with syndromic microphthalmia, a severe form of structural eye malformation. This gene lies within an intron of another gene called SOX2 overlapping transcript (SOX2OT).
基因ID	6657
基因名	SOX2;Transcription factor SOX-2;SOX2;Transcription factor SOX-2
Swiss	P48431 (https://www.uniprot.org/uniprotkb/P48431/entry)
别名	SOX2;Transcription factor SOX-2;SOX2;Transcription factor SOX-2

产品验证

实验步骤

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