

Tbx3 Rabbit mAb

货号: B30703

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP FC
推荐浓度	WB: 1:500 - 1:2000 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	65kDa/77kDa/79kDa
实测分子量	85kDa
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	HepG2
细胞定位	Nucleus
纯化	Affinity purification

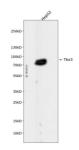
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Tbx3.
序列	RREKRKQLTLQSMRVFDERHKKENGTSDESSSEQAAFNCFAQASSPAASTVGTSNLKDLCPSEGESDAEAESKEEHGPE ACDAAKISTTTSEEPCRDKGSPAVKAHLFAAERPRDSGRLDKASPDSRHSPATISSSTRGLGAEERRSPVREGTAPAKVEE ARALPGKEAFA

靶点信息

研究背景	This gene is a member of a phylogenetically conserved family of genes that share a common DNA-bindin g domain, the T-box. T-box genes encode transcription factors involved in the regulation of developmenta I processes. This protein is a transcriptional repressor and is thought to play a role in the anterior/posterio r axis of the tetrapod forelimb. Mutations in this gene cause ulnar-mammary syndrome, affecting limb, ap ocrine gland, tooth, hair, and genital development. Alternative splicing of this gene results in three transc ript variants encoding different isoforms; however, the full length nature of one variant has not been dete rmined.
基因 ID	6926
基因名	TBX3
Swiss	015119
别名	TBX3;TBX3-ISO;UMS;XHL;T-box 3

产品验证



Western blot analysis of Tbx3 expressed in HepG2 using Tbx3 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 dr y milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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