

TBX5 Rabbit pAb

货号: B18325

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	39kDa/52kDa/57kDa
实测分子量	58KDa
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	Mouse heart,Rat heart
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

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序列	MADADEGFGLAHTPLEPDAKDLPCDSKPESALGAPSKSPSSPQAAFTQQGMEGIKVFLHERELWLKFHEV

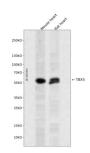
靶点信息

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 gene is closely linked to related family member T-box 3 (ulnar mammary syndrome) on human chromosome 12. The encoded protein may play a role in heart development and specification of Ii mb identity. Mutations in this gene have been associated with Holt-Oram syndrome, a developmental dis order affecting the heart and upper limbs. Several transcript variants encoding different isoforms have b een described for this gene.

基因ID	6910
基因名	TBX5
Swiss	Q99593
别名	TBX5;HOS;T-box 5

产品验证



Western blot analysis of TBX5 expressed in Mouse heart,Rat heart using TBX5 Rabbit pAb at 1:1000. Seco ndary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buff er: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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