

PAX3 Rabbit pAb

货号: B23582

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC
推荐浓度	IHC: 1:50 - 1:200
理论分子量	22kDa/24kDa/44kDa/45kDa/52kDa/53kDa/55kDa
实测分子量	22kDa/24kDa/44kDa/45kDa/52kDa/53kDa/55kDa
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	
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 341-479 of human PAX3 (NP_852122.1).
序列	QSTIPSNPDSSAYCLPSTRHGFSSYTDSFVPPSGPSNPMNPTIGNGLSPQVMGLLTNHGGVPHQPTDYALSPLTGGLE PTTTVSASCSQRLDHMKSLSLPTSQSYPPTYSTTGYSMDPVTGYQYGQYQSKPWTF

靶点信息

研究背景	This gene is a member of the paired box (PAX) family of transcription factors. Members of the PAX family typically contain a paired box domain and a paired-type homeodomain. These genes play critical roles during fetal development. Mutations in paired box gene 3 are associated with Waardenburg syndrome, crani ofacial-deafness-hand syndrome, and alveolar rhabdomyosarcoma. The translocation t(2;13)(q35;q14), which represents a fusion between PAX3 and the forkhead gene, is a frequent finding in alveolar rhabdomyosarcoma. Alternative splicing results in transcripts encoding isoforms with different C-termini.
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基因ID	5077
基因名	PAX3
Swiss	P23760
别名	PAX3; CDHS; HUP2; WS1; WS3; paired box 3

产品验证

实验步骤

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