

TRPV4 Rabbit pAb

货号: B13513

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens,Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	85kDa/91kDa/92kDa/94kDa/96kDa/98kDa
实测分子量	95KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-375
细胞定位	Apical cell membrane,Cell junction,Cell membrane,Cell projection,Multi-pass membrane protein,adherens junction,cilium
纯化	Affinity purification

抗原信息

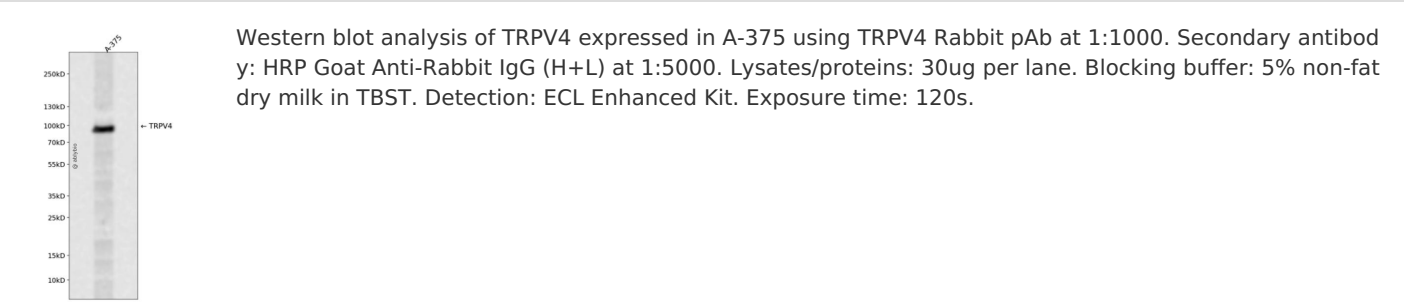
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 772-871 of human TRPV4 (NP_067638.3).
序列	PDRRWCFRVDEVNWSHWNQNLGIINEDPGKNETYQYYGFSHTVGRLRRDRWSSVVPVVVELNKNSNPDEVVVPLDSMGNPRCDGHQQGYPRKWRTDDAPL

靶点信息

研究背景	This gene encodes a member of the OSM9-like transient receptor potential channel (OTRPC) subfamily in the transient receptor potential (TRP) superfamily of ion channels. The encoded protein is a Ca2+-permeable, nonselective cation channel that is thought to be involved in the regulation of systemic osmotic pressure. Mutations in this gene are the cause of spondylometaphyseal and metatropic dysplasia and hereditary motor and sensory neuropathy type IIC. Multiple transcript variants encoding different isoforms have been found for this gene.
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基因ID	59341
基因名	TRPV4
Swiss	Q9HBA0
别名	TRPV4;BCYM3;CMT2C;HMSN2C;OTRPC4;SMAL;SPSMA;SSQTL1;TRP12;VRL2;VROAC

产品验证



实验步骤

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