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NOMO2 Rabbit pAb

货号: **AYP17759**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	122kDa/134kDa/139kDa
实测分子量	139kDa
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	BxPC3
细胞定位	Endoplasmic reticulum membrane, Single-pass membrane protein
纯化	Affinity purification

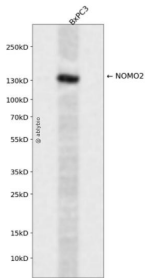
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 873-1222 of human NOMO2 (NP_001004060.1).
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靶点信息

研究背景	This gene encodes a protein originally thought to be related to the collagenase gene family. This gene is one of three highly similar genes in a region of duplication located on the p arm of chromosome 16. These three genes encode closely related proteins that may have the same function. The protein encoded by one of these genes has been identified as part of a protein complex that participates in the Nodal signaling pathway during vertebrate development. Mutations in ABCC6, which is located nearby, rather than mutations in this gene are associated with pseudoxanthoma elasticum (PXE). Two transcripts encoding different isoforms have been described.
基因ID	283820
基因名	NOMO2
Swiss	Q5JPE7 (https://www.uniprot.org/uniprotkb/Q5JPE7/entry)
别名	NOMO2,Nomo,PM5,NOMO2 Rabbit pAb,Nodal modulator 2,pM5 protein 2

产品验证



Western blot analysis of NOMO2 expressed in BxPC3 using NOMO2 Rabbit pAb 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 dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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