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Nodal (YD15535) Rabbit mAb

货号: AYD14499

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	
理论分子量	40kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,HepG2,293T,Rat liver
细胞定位	Secreted
纯化	亲和纯化

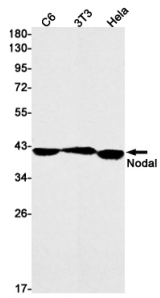
抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of this family bind various TGF-beta receptors leading to recruitment and activation of SMAD family transcription factors that regulate gene expression. The encoded preproprotein is proteolytically processed to generate the mature protein, which regulates early embryonic development. This protein is required for maintenance of human embryonic stem cell pluripotency and may play a role in human placental development. Mutations in this gene are associated with heterotaxy, a condition characterized by random orientation of visceral organs with respect to the left-right axis.
基因ID	4838
基因名	NODAL
Swiss	Q96S42 (https://www.uniprot.org/uniprotkb/Q96S42/entry)
别名	Nodal (YD15535),Nodal (YD15535) Rabbit mAb,NODAL

产品验证



实验步骤

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