

产品名称: Cripto1 (12R19) Rabbit Monoclonal Antibody
产品货号: AMRe09398



产品概述 (Summary)

产品名称 (Production Name)	Cripto1 (12R19) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TDGF1
别名 (Alternative Names)	CRGF; Cripto 1; cripto; Cripto1 growth factor; TDGF1;
基因 ID (Gene ID)	6997.0
蛋白 ID (SwissProt ID)	P13385.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	21kDa

研究背景 (Background)

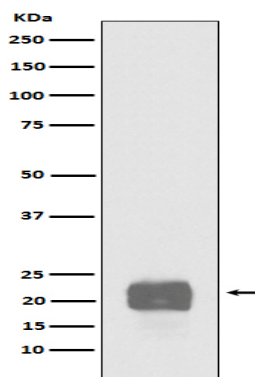
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Could play a role in the determination of the epiblastic cells that subsequently give rise to the mesoderm. GPI-anchored cell membrane protein involved in Nodal signaling. Cell-associated TDGF1 acts as a Nodal coreceptor in cis. Shedding of TDGF1 by TMEM8A modulates Nodal signaling by allowing soluble TDGF1 to act as a Nodal coreceptor on other cells (PubMed:27881714). Could play a role in the determination of the epiblastic cells that subsequently give rise to the mesoderm (PubMed:11909953).

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Cripto1 expression in NCCIT cell lysate.

注意事项 (Note)

For research use only .