

产品名称: TMEPAI Rabbit Polyclonal Antibody
产品货号: APRab19059



产品概述 (Summary)

产品名称 (Production Name)	TMEPAI Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PMEPA1 STAG1 TMEPAI
别名 (Alternative Names)	Transmembrane prostate androgen-induced protein (Solid tumor-associated 1 protein)
基因 ID (Gene ID)	56937.0
蛋白 ID (SwissProt ID)	Q969W9.Synthetic peptide from human protein at AA range: 240-287

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	36kDa

研究背景 (Background)

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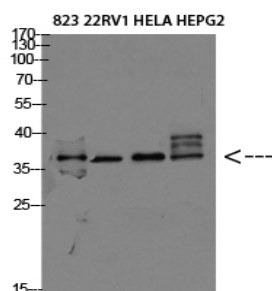


This gene encodes a transmembrane protein that contains a Smad interacting motif (SIM). Expression of this gene is induced by androgens and transforming growth factor beta, and the encoded protein suppresses the androgen receptor and transforming growth factor beta signaling pathways through interactions with Smad proteins. Overexpression of this gene may play a role in multiple types of cancer. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Dec 2011], domain: The WW-binding motifs mediate interaction with NEDD4., induction: By androgen., similarity: Belongs to the PMEPA1 family., subunit: Interacts with the WW domains of NEDD4., tissue specificity: Highest expression in prostate. Also expressed in ovary.,

研究领域 (Research Area)

Signal Transduction; Growth Factors/Hormones; Hormones

图片 (Image Data)



Western blot analysis of 823 22RV1 HELA HEPG2 Cell Lysate, antibody was diluted at 1:2000. Secondary antibody was diluted at 1:20000

注意事项 (Note)

For research use only .