

产品名称: B7H4 Rabbit Monoclonal Antibody
产品货号: AMRe01707



产品概述 (Summary)

产品名称 (Production Name)	B7H4 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	VTCN1
别名 (Alternative Names)	B7X; B7H4; B7S1; B7-H4; B7h.5; VCTN1; PRO1291
基因 ID (Gene ID)	79679
蛋白 ID (SwissProt ID)	Q7Z7D3.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 31 kDa; Observed MW: 70 kDa

研究背景 (Background)

This gene encodes a protein belonging to the B7 costimulatory protein family. Proteins in this family are present on the

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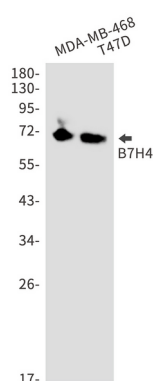


surface of antigen-presenting cells and interact with ligand bound to receptors on the surface of T cells. Studies have shown that high levels of the encoded protein has been correlated with tumor progression. A pseudogene of this gene is located on chromosome 20. Multiple transcript variants encoding different isoforms have been found for this gene.

研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot analysis of B7H4 in MDA-MB-468, T47D lysates using B7H4 antibody.

注意事项 (Note)

For research use only .