

产品名称: B7H4 Rabbit Monoclonal Antibody
产品货号: AMRe87364



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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	B7H4
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 1:500-1:2000,IHC 1:200-1:1000,ICC/IF 1:100-1:200
蛋白分子量 (Molecular Weight)	Calculated MW:31 kDa; Observed MW:70 kDa

研究背景 (Background)

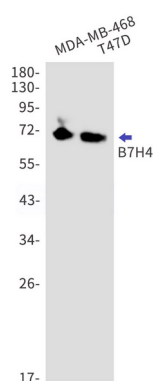
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This gene encodes a protein belonging to the B7 costimulatory protein family. Proteins in this family are present on the surface of antigen-presenting cells and interact with ligand bound to receptors on the surface of T cells. Studies have shown that 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. [provided by RefSeq, Dec 2011]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of B7H4 in MDA-MB-468, T47D cell lysates using B7H4 antibody(1:1000 diluted).

注意事项 (Note)

For research use only .