

CD27

Research Grade Anti-Human CD27 (M2191) mAb

Catalog No.	DHD72204A DHD72204B	Quantity:	100 µg 1.0 mg
Alternate Names:	CD27 antigen, CD27L receptor, T-cell activation antigen CD27, T14, Tumor necrosis factor receptor superfamily member 7, TNFRSF7		
Description:	Research Grade Anti-Human CD27 (M2191) is a human monoclonal antibody (mAb) that targets CD27, a critical molecule in the activation pathway of lymphocytes. Like CD40, CD27 can be effectively manipulated with activating antibodies to induce potent anti-tumor responses, and may result in less toxicities due to its restricted expression and regulation.		
UniProt ID (target):	P26842		
Specificity:	Human CD27 antigen		
Source:	Mammalian cell line		
Isotype:	Human IgG1		
Clone:	M2191		
Concentration:	1.0 mg/ml, lot specific		
Formulation:	Sterile filtered 0.01M PBS, pH 7.4		
Purity:	> 95% as determined by SDS-PAGE		
Purification:	Protein A/G affinity chromatography		
Endotoxin:	≤ 0.01 EU/µg by LAL analysis		
Storage & Stability:	Recommended storage, undiluted at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

