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Product data sheet

CD248 Polyclonal Antibody

Catalog Number PA5-19766

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal	Western Blot (WB)	1 µg/mL
Туре	Antibody	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Immunogen	Synthetic peptide conjugated to KLH derived from within residues 50 - 150 of Human TEM1		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	0.3 mg/mL		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

For Western Blot, this antibody has non-specific bands at 250 kDa and 60 kDa. This antibody is predicted to react with human based on sequence homology.

Background/Target Information

CD248 (CD248 Molecule) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include calcium ion binding and extracellular matrix binding. An important paralog of this gene is CD93. CD248 may play a role in tumor angiogenesis.

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Product Images For CD248 Polyclonal Antibody CD248 Antibody (PA5-19766) in WB Western blot analysis of Mouse Skeletal Muscle using Product # PA5-19766, TEM1 primary antibody at a dilution of 1 µg/mL (lane 1). Staining of Mouse Heart Tissue Lysate at a dilution of 1 µg/mL (lane 2). Staining of Mouse Heart Tissue Lysate at a dilution of 1 µg/mL (lane 2).

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