

Anti-CD248 Antibody

Catalog #	Source	Reactivity	Applications
CPA5045	Rabbit	H	WB
Description	Rabbit polyclonal antibody to CD248		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD248. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CD248 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	CD248		
Alternative Names	CD164L1; TEM1; Endosialin; Tumor endothelial marker 1; CD248		
Entrez Gene	57124 (Human)		
SwissProt	Q9HCU0 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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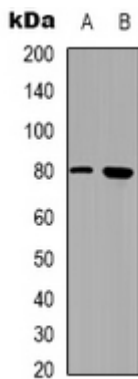
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Product Data Sheet



Western blot analysis of CD248 expression in HEK293T (A), HepG2 (B) whole cell lysates. (Predicted band size: 80 kD; Observed band size: 80 kD)

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