

Anti-ANGPTL1/2 Antibody

Catalog #	Source	Reactivity	Applications
CPA7280	Rabbit	H, M, B	WB
Description	Rabbit polyclonal antibody to ANGPTL1/2		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ANGPTL1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ANGPTL1/2 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	ANGPTL1; ANGPTL2		
Alternative Names	ANGPTL1; ANG3; ANGPT3; ARP1; PSEC0154; Angiopoietin-related protein 1; Angiopoietin-3; ANG-3; Angiopoietin-like protein 1; ANGPTL2; ARP2; Angiopoietin-related protein 2; Angiopoietin-like protein 2		
Entrez Gene	9068, 23452 (Human); 72713, 26360 (Mouse)		
SwissProt	O95841, Q9UKU9 (Human); Q640P2, Q9R045 (Mouse)		
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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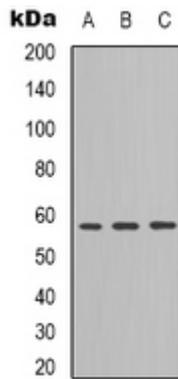
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Product Data Sheet



Western blot analysis of ANGPTL1/2 expression in MCF7 (A), mouse heart (B), mouse kidney (C) whole cell lysates.
(Predicted band size: 56; 57 kD; Observed band size: 57 kD)

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