

Anti-CD295 Antibody

Catalog #	Source	Reactivity	Applications
CPA7318	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to CD295		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD295. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CD295 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	LEPR		
Alternative Names	DB; OBR; Leptin receptor; LEP-R; HuB219; OB receptor; OB-R; CD295		
Entrez Gene	3953 (Human); 16847 (Mouse)		
SwissProt	P48357 (Human); P48356 (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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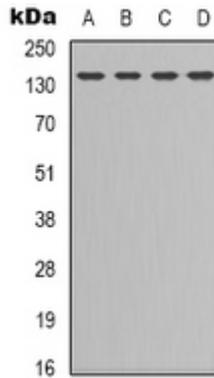
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Product Data Sheet



Western blot analysis of CD295 expression in HEK293T (A), K562 (B), NIH3T3 (C), COLO205 (D) whole cell lysates.
(Predicted band size: 132 kD; Observed band size: 132 kD)

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