

Product Data Sheet

Anti-HGF Antibody

Catalog #	Source	Reactivity	Applications
CPA7289	Rabbit	H	WB
Description	Rabbit polyclonal antibody to HGF		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HGF. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HGF 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	HGF		
Alternative Names	HPTA; Hepatocyte growth factor; Hepatopoietin-A; Scatter factor; SF		
Entrez Gene	3082 (Human)		
SwissProt	P14210 (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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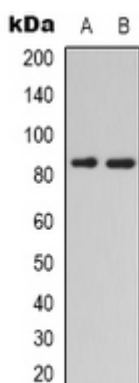
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Western blot analysis of HGF expression in HEK293T (A), SHSY5Y (B) whole cell lysates. (Predicted band size: 83 kD; Observed band size: 83 kD)

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