

Product Data Sheet

Anti-CD325 Antibody

Catalog #	Source	Reactivity	Applications
CPA1200	Rabbit	H, M, R, B, C, Z	WB
Description		Rabbit polyclonal antibody to	CD325
Immunogen		KLH-conjugated synthetic pep	tide encompassing a sequence within the C-term
		region of human CD325. The	exact sequence is proprietary.
Purification		The antibody was purified by	mmunogen affinity chromatography.
Specificity		Recognizes endogenous levels	of CD325 protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium pho	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)	
Gene Symbol		CDH2	
Alternative Na	ames	CDHN; NCAD; Cadherin-2; CD	w325; Neural cadherin; N-cadherin; CD325
Entrez Gene		1000 (Human); 12558 (Mouse); 83501 (Rat)
SwissProt		P19022 (Human); P15116 (Mo	ouse); Q9Z1Y3 (Rat)
Storage/Stabi	lity	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

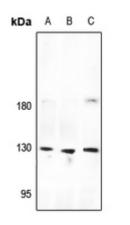
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Product Data Sheet

Coherion



Western blot analysis of CD325 expression in C6 (A), HEK293T (B), HepG2 (C) whole cell lysates. (Predicted band size: 97; 99 kD; Observed band size: 130 kD)

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