

Product Data Sheet

Anti-CD240d Antibody

Catalog #	Source	Reactivity	Applications
CPA5376	Rabbit	H, M, R	WB
Description	I	Rabbit polyclonal antibody to	CD240d
Immunogen	I	KLH-conjugated synthetic pe	otide encompassing a sequence within the center
	I	region of human CD240d. Th	e exact sequence is proprietary.
Purification	-	The antibody was purified by	immunogen affinity chromatography.
Specificity	I	Recognizes endogenous leve	s of CD240d protein.
Clonality	I	Polyclonal	
Conjugation			
Form	I	Liquid in 0.42% Potassium ph	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	ä	and 0.01% sodium azide.	
Dilution	,	WB (1/500 - 1/2000)	
Gene Symbol	I	RHD	
Alternative Na	ames	Blood group Rh(D) polypepti	de; RHXIII; Rh polypeptide 2; RhPII; Rhesus D antigen;
	(CD240D	
Entrez Gene	(6007 (Human); 19746 (Mous	e); 60414 (Rat)
SwissProt	(Q02161 (Human); Q8CF94 (N	1ouse); O88298 (Rat)
Storage/Stabi	lity S	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid
	t	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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Western blot analysis of CD240d expression in HEK293T (A), H446 (B), mouse brain (C), mouse heart (D) whole cell lysates. (Predicted band size: 45 kD; Observed band size: 45 kD)

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