

Product Data Sheet

Anti-Siglec 12 Antibody

Catalog #	Source	Reactivity	Applications
CQA3499	Rabbit	М	WB
Description	F	Rabbit polyclonal antibody t	o Siglec 12
Immunogen	F	Recombinant full length pro	tein of human Siglec 12
Purification	T	The antibody was purified b	y immunogen affinity chromatography.
Specificity	F	Recognizes endogenous leve	els of Siglec 12 protein.
Clonality	F	Polyclonal	
Conjugation			
Form	L	Liquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	ä	and 0.01% sodium azide.	
Dilution	١	WB (1/500 - 1/2000)	
Gene Symbol	5	SIGLEC12	
Alternative Na	ames S	SIGLECL1; SLG; Sialic acid-bi	nding Ig-like lectin 12; Siglec-12; Sialic acid-binding
	I	g-like lectin-like 1; Siglec-L1	
Entrez Gene	8	89858 (Human); 83382 (Mo	use)
SwissProt	(Q96PQ1 (Human); Q91Y57 (Mouse)
Storage/Stabi	lity S	Shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	f	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

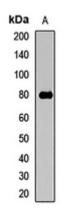
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Western blot analysis of Siglec 12 expression in mouse heart (A) whole cell lysates. (Predicted band size: 51; 64 kD; Observed band size: 80 kD)

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