

# **Product Data Sheet**

# Anti-ADAM33 Antibody

Catalog #	Source	Reactivity	Applications
CQA1799	Rabbit	H, M, R	WB
Description	Rat	bit polyclonal antibody	to ADAM33
Immunogen	Rec	combinant full length pro	tein of human ADAM33
Purification	The	e antibody was purified b	y immunogen affinity chromatography.
Specificity	Rec	ognizes endogenous lev	els of ADAM33 protein.
Clonality	Pol	yclonal	
Conjugation			
Form	Liq	uid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	l 0.01% sodium azide.	
Dilution	WB	(1/500 - 1/2000)	
Gene Symbol	AD	AM33	
Alternative N	ames C20	orf153; Disintegrin and	metalloproteinase domain-containing protein 33; ADAM
	33		
Entrez Gene	803	332 (Human)	
SwissProt	Q91	3Z11 (Human)	
Storage/Stabi	lity Shi	pped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	free	eze/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

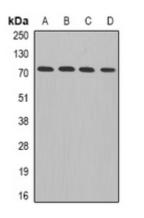
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Western blot analysis of ADAM33 expression in Hela (A), MCF7 (B), mouse brain (C), rat heart (D) whole cell lysates. (Predicted band size: 32; 84; 87 kD; Observed band size: 87 kD)

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