

Product Data Sheet

Recombinant Anti-CD89 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4639	Rabbit	н	WB
Description	Reco	mbinant rabbit monc	oclonal antibody to CD89
Immunogen	KLH-	conjugated synthetic	peptide encompassing a sequence within human CD89
	prote	ein. The exact sequen	ce is proprietary.
Purification	The	antibody was purified	l by immunogen affinity chromatography.
Specificity	Reco	gnizes endogenous le	evels of CD89 protein
Clonality	Mon	oclonal	
Conjugation			
Form	Liqui	d in PBS containing 5	0% glycerol, 0.2% BSA and 0.01% sodium azide.
Dilution	WB (1/500 - 1/1000)	
Gene Symbol	FCAF	R	
Alternative Na	ames CD89); Immunoglobulin alı	pha Fc receptor; IgA Fc receptor; CD89
Entrez Gene	2204	(Human)	
SwissProt	P240	071 (Human)	
Storage/Stabi	lity Ship	ped at 4 $^\circ~$ C. Upon de	livery aliquot and store at -20 $^\circ$ C for one year. Avoid
	freez	e/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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KDa <u>A</u> <u>B</u> <u>C</u> 250 150 100 70 <u>- - -</u> 50 40 Western blot analysis of CD89 expression in H1792 (A), Hela (B), SGC7901 (C) whole cell lysates. (Predicted band size: 32 kD; Observed band size: 70 kD)

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