

Product Data Sheet

Anti-ADAMTSL4 Antibody

Catalog #	Source	Reactivity	Applications		
CQA3758	Rabbit	H, M, R	WB, IF/IC		
Description		Rabbit polyclonal antibody to ADAMTSL4			
Immunogen		Recombinant fusion protein of human ADAMTSL4. The exact sequence is			
		proprietary.			
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous level	s of ADAMTSL4 protein		
Clonality	ality Polyclonal				
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.			
Dilution	,	WB (1/500 - 1/2000), IF/IC (1/5	0 - 1/200)		
Gene Symbol		ADAMTSL4			
Alternative N	ames	TSRC1; ADAMTS-like protein	4; ADAMTSL-4; Thrombospondin repeat-containing		
		protein 1			
Entrez Gene		54507 (Human); 229595 (Mouse); 310670 (Rat)			
SwissProt	1	Q6UY14 (Human); Q80T21 (N	1ouse); Q4FZU4 (Rat)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	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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kDa A B C 180 130 95 72 55

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Western blot analysis of ADAMTSL4 expression in HT29 (A), mouse brain (B), rat lung (C) whole cell lysates. (Predicted band size: 95; 116; 118 kD; Observed band size: 116 kD)

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