

Anti-ADAM22 Antibody

Catalog #	Source	Reactivity	Applications
CQA2373	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to ADAM22		
Immunogen	Recombinant full length protein of human ADAM22		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ADAM22 protein.		
Clonality	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)		
Gene Symbol	ADAM22		
Alternative Names	MDC2; Disintegrin and metalloproteinase domain-containing protein 22; ADAM 22; Metalloproteinase-disintegrin ADAM22-3; Metalloproteinase-like, disintegrin-like, and cysteine-rich protein 2		
Entrez Gene	53616 (Human); 11496 (Mouse)		
SwissProt	Q9P0K1 (Human); Q9R1V6 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery 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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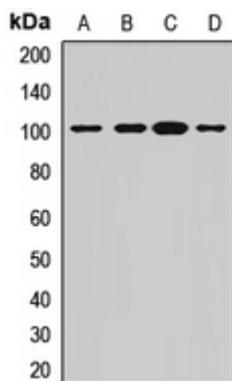
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Product Data Sheet



Western blot analysis of ADAM22 expression in SHSY5Y (A), mouse brain (B), mouse kidney (C), rat heart (D) whole cell lysates. (Predicted band size: 91; 95; 96; 100 kD; Observed band size: 100 kD)

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