

Anti-SEMA3B Antibody

Catalog #	Source	Reactivity	Applications
CQA1510	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to SEMA3B		
Immunogen	Recombinant full length protein of human SEMA3B		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of SEMA3B 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 - 1/1000)		
Gene Symbol	SEMA3B		
Alternative Names	SEMA5; SEMAA; Semaphorin-3B; Sema A(V); Semaphorin-V; Sema V		
Entrez Gene	7869 (Human)		
SwissProt	Q13214 (Human); Q62177 (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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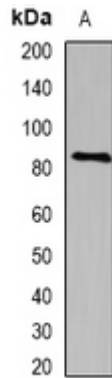
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Product Data Sheet



Western blot analysis of SEMA3B expression in human brain (A) whole cell lysates. (Predicted band size: 83 kD; Observed band size: 83 kD)

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