

Recombinant Anti-Homer Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4170	Rabbit	H	WB
Description	Recombinant rabbit monoclonal antibody to Homer		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Homer. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Homer protein		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	HOMER1		
Alternative Names	SYN47; Homer protein homolog 1; Homer-1		
Entrez Gene	9456 (Human)		
SwissProt	Q86YM7 (Human)		
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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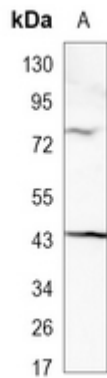
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Product Data Sheet



Western blot analysis of Homer expression in HEK293T (A) whole cell lysates. (Predicted band size: 40 kD; Observed band size: 45 kD)

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