

Anti-TRPC5 Antibody

Catalog #	Source	Reactivity	Applications
CQA2396	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to TRPC5		
Immunogen	Recombinant full length protein of human TRPC5		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of TRPC5 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	TRPC5		
Alternative Names	TRP5; Short transient receptor potential channel 5; TrpC5; Transient receptor protein 5; TRP-5; hTRP-5; hTRP5		
Entrez Gene	7224 (Human)		
SwissProt	Q9UL62 (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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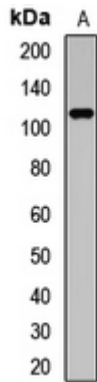
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Product Data Sheet



Western blot analysis of TRPC5 expression in SHSY5Y (A) whole cell lysates. (Predicted band size: 111 kD; Observed band size: 100 kD)

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