

Product Data Sheet

Anti-ICAT Antibody

Catalog #	Source	Reactivity	Applications
CQA4185	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to ICAT		
Immunogen	Recombinant fusion protein of human ICAT. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ICAT 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	CTNNBIP1		
Alternative Names	ICAT; Beta-catenin-interacting protein 1; Inhibitor of beta-catenin and Tcf-4		
Entrez Gene	56998 (Human); 67087 (Mouse)		
SwissProt	Q9NSA3 (Human); Q9JJN6 (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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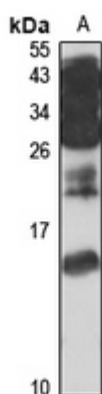
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Western blot analysis of ICAT expression in mouse heart (A) whole cell lysates. (Predicted band size: 9 kD; Observed band size: 15 kD)

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