

Product Data Sheet

Anti-DGK zeta Antibody

Catalog #	Source	Reactivity	Applications
CQA4256	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to DGK zeta		
Immunogen	Recombinant fusion protein of human DGK zeta. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of DGK zeta 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	DGKZ		
Alternative Names	DAGK6; Diacylglycerol kinase zeta; DAG kinase zeta; Diglyceride kinase zeta; DGK-zeta		
Entrez Gene	8525 (Human); 104418 (Mouse)		
SwissProt	Q13574 (Human); Q80UP3 (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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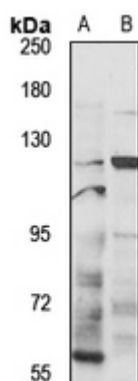
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Western blot analysis of DGK zeta expression in HeLa (A), mouse brain (B) whole cell lysates. (Predicted band size: 101; 103; 104; 106; 124 kD; Observed band size: 120 kD)

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