

Anti-Fc epsilon RI alpha Antibody

Catalog #	Source	Reactivity	Applications
CQA4447	Rabbit	H	WB
Description	Rabbit polyclonal antibody to Fc epsilon RI alpha		
Immunogen	Recombinant fusion protein of human Fc epsilon RI alpha. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Fc epsilon RI alpha 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	FCER1A		
Alternative Names	FCE1A; High affinity immunoglobulin epsilon receptor subunit alpha; Fc-epsilon RI-alpha; FcERI; IgE Fc receptor subunit alpha		
Entrez Gene	2205 (Human)		
SwissProt	P12319 (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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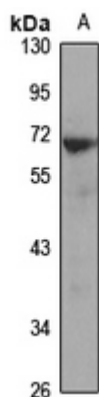
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Product Data Sheet



Western blot analysis of Fc epsilon RI alpha expression in HT29 (A) whole cell lysates. (Predicted band size: 29 kD; Observed band size: 68 kD)

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