

Product Data Sheet

Anti-GILT Antibody

Catalog #	Source	Reactivity	Applications
CQA4751	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to GILT		
Immunogen	Recombinant fusion protein of human GILT. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of GILT 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	IFI30		
Alternative Names	GILT; IP30; Gamma-interferon-inducible lysosomal thiol reductase; Gamma-interferon-inducible protein IP-30; Legumaturain		
Entrez Gene	10437 (Human); 65972 (Mouse); 290644 (Rat)		
SwissProt	P13284 (Human); Q9ESY9 (Mouse); Q499T2 (Rat)		
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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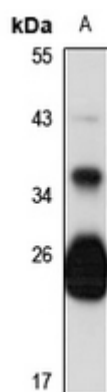
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Western blot analysis of GILT expression in Raji (A) whole cell lysates. (Predicted band size: 27 kD; Observed band size: 28 kD)

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