

Product Data Sheet

Anti-GNB2 Antibody

Catalog #	Source	Reactivity	Applications
CQA3447	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to GNB2		
Immunogen	Recombinant full length protein of human GNB2		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of GNB2 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	GNB2		
Alternative Names	Guanine nucleotide-binding protein G(I)/G(S)/G(T) subunit beta-2; G protein subunit beta-2; Transducin beta chain 2		
Entrez Gene	2783 (Human); 14693 (Mouse); 81667 (Rat)		
SwissProt	P62879 (Human); P62880 (Mouse); P54313 (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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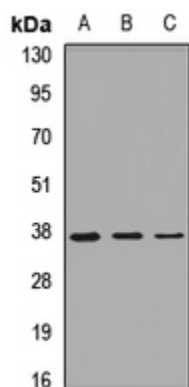
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Western blot analysis of GNB2 expression in Hela (A), mouse lung (B), rat brain (C) whole cell lysates.

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