

Product Data Sheet

Anti-FNTA Antibody

Catalog #	Source	Reactivity	Applications
CQA3555	Rabbit	H, M, R	WB, IF/IC
Description	Rabbit polyclonal antibody to FNTA		
Immunogen	Recombinant full length protein of human FNTA		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of FNTA 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), IF/IC (1/50 - 1/200)		
Gene Symbol	FNTA		
Alternative Names	Protein farnesyltransferase/geranylgeranyltransferase type-1 subunit alpha; CAAX farnesyltransferase subunit alpha; FTase-alpha; Ras proteins prenyltransferase subunit alpha; Type I protein geranyl-geranyltransferase subunit alpha; GGTase-I-alpha		
Entrez Gene	2339 (Human); 14272 (Mouse); 25318 (Rat)		
SwissProt	P49354 (Human); Q61239 (Mouse); Q04631 (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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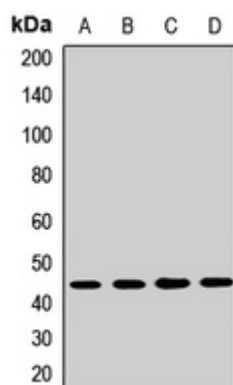
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Western blot analysis of FNTA expression in HT29 (A), A549 (B), mouse kidney (C), rat brain (D) whole cell lysates.
(Predicted band size: 36; 44 kD; Observed band size: 44 kD)

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