

Product Data Sheet

Anti-NAGS Antibody

Catalog #	Source	Reactivity	Applications
CQA5176	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to NAGS		
Immunogen	Recombinant fusion protein of human NAGS. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NAGS 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	NAGS		
Alternative Names	N-acetylglutamate synthase mitochondrial; Amino-acid acetyltransferase		
Entrez Gene	162417 (Human); 217214 (Mouse)		
SwissProt	Q8N159 (Human); Q8R4H7 (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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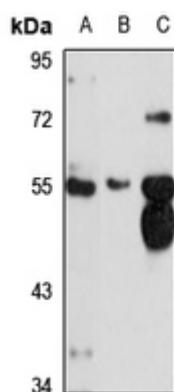
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Western blot analysis of NAGS expression in K562 (A), mouse testis (B), rat liver (C) whole cell lysates. (Predicted band size: 58 kD; Observed band size: 58 kD)

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