

Product Data Sheet

Anti-NMNAT-2 Antibody

Catalog #	Source	Reactivity	Applications
CQA5254	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to NMNAT-2		
Immunogen	Recombinant fusion protein of human NMNAT-2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NMNAT-2 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	NMNAT2		
Alternative Names	C1orf15; KIAA0479; Nicotinamide mononucleotide adenylyltransferase 2; NMN adenylyltransferase 2; Nicotinate-nucleotide adenylyltransferase 2; NaMN adenylyltransferase 2		
Entrez Gene	23057 (Human); 226518 (Mouse); 289095 (Rat)		
SwissProt	Q9BZQ4 (Human); Q8BNJ3 (Mouse); Q0HA29 (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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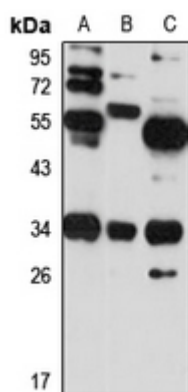
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Western blot analysis of NMNAT-2 expression in U87MG (A), mouse pancreas (B), rat brain (C) whole cell lysates. (Predicted band size: 34 kD; Observed band size: 37 kD)

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