

Product Data Sheet

Anti-NUDT9 Antibody

Catalog #	Source	Reactivity	Applications
CQA5313	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to NUDT9		
Immunogen	Recombinant fusion protein of human NUDT9. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NUDT9 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	NUDT9		
Alternative Names	NUDT10; ADP-ribose pyrophosphatase mitochondrial; ADP-ribose diphosphatase; ADP-ribose phosphohydrolase; Adenosine diphosphoribose pyrophosphatase; ADPR-PPase; Nucleoside diphosphate-linked moiety X motif 9; Nudix motif 9		
Entrez Gene	53343 (Human); 74167 (Mouse); 305149 (Rat)		
SwissProt	Q9BW91 (Human); Q8BVU5 (Mouse); Q5XIG0 (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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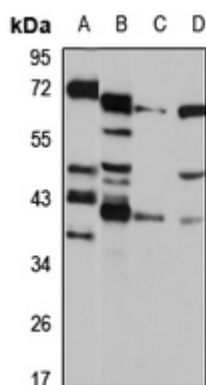
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Western blot analysis of NUDT9 expression in HeLa (A), mouse brain (B), mouse testis (C), rat heart (D) whole cell lysates.
(Predicted band size: 33; 39 kD; Observed band size: 39 kD)

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