



NUDT9 rabbit pAb

Catalog No	BYab-12105
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	NUDT9 NUDT10 PSEC0099 UNQ3012/PRO9771
Protein Name	NUDT9
Immunogen	Synthesized peptide derived from human NUDT9 AA range: 107-157
Specificity	This antibody detects endogenous levels of NUDT9 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	[Isoform 1]: Mitochondrion.
Tissue Specificity	Ubiquitously expressed but isoform 1 is the most predominant isoform.
Function	catalytic activity:ADP-ribose + H(2)O = AMP + D-ribose 5-phosphate.,cofactor:Magnesium.,cofactor:Manganese.,function:Hydrolyzes ADP-ribose (ADPR) to AMP and ribose 5'-phosphate.,induction:Isoform 1 is inhibited by fluoride and N-acetyl-p-benzoquinoneimine.,similarity:Belongs to the Nudix hydrolase family. NudF subfamily.,subunit:Monomer. Interacts with C17orf25.,tissue specificity:Ubiquitously expressed but isoform 1 is the most predominant isoform.,
Background	The protein encoded by this gene belongs to the Nudix hydrolase family. Nudix boxes are found in a family of diverse enzymes that catalyze the hydrolysis of nucleoside diphosphate derivatives. This enzyme is an ADP-ribose pyrophosphatase that catalyzes the hydrolysis of ADP-ribose to AMP and

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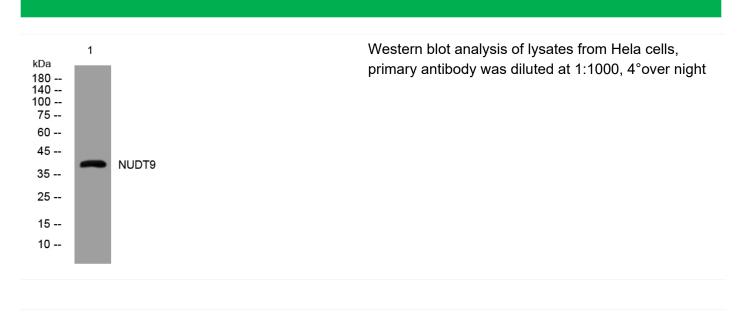


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	ribose-5-P. It requires divalent metal ions and an intact Nudix motif for enzymatic activity. Alternatively spliced transcript variants encoding different isoforms have
	been found for this gene. [provided by RefSeq, Oct 2011],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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