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Datasheet for ABIN6747897  
**anti-NUDT2 antibody (AA 53-102)**

1 Image

Overview

Quantity:	100 µL
Target:	NUDT2
Binding Specificity:	AA 53-102
Reactivity:	Human, Mouse, Cow, Dog, Guinea Pig, Rabbit, Zebrafish (Danio rerio), Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUDT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa53-102 of human NUDT2 (P50583, NP_671702). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Marmoset, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Guinea pig, Platypus, Zebrafish (100%), Monkey, Galago, Rat, Hamster (92%), Frog (90%), Mouse, Horse, Pig (85%), Zebra finch, Chicken (83%).  Type of Immunogen: Synthetic peptide
Specificity:	Human NUDT2
Predicted Reactivity:	Percent identity by BLAST analysis: Dog, Zebrafish (100%) Mouse (85%) Chicken (83%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	NUDT2
Alternative Name:	NUDT2 ( <a href="#">NUDT2 Products</a> )
Background:	Name/Gene ID: NUDT2  Synonyms: NUDT2, Ap4A hydrolase 1, Ap4A hydrolase, Ap4Aase, APAH1, Nudix motif 2, Diadenosine tetraphosphatase
Gene ID:	318
NCBI Accession:	<a href="#">NP_671702</a>
UniProt:	<a href="#">P50583</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**