

Product datasheet for TA346832

NUDT18 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-NUDT18 antibody: synthetic peptide directed towards the N terminal

of human NUDT18. Synthetic peptide located within the following region:

MASEGLAGALASVLAGQGSSVHSCDSAPAGEPPAPVRLRKNVCYVVLAVF

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 35 kDa

Gene Name: nudix hydrolase 18

Database Link: NP 079091

Entrez Gene 79873 Human

Q6ZVK8

Background: The protein encoded by this gene is a member of the Nudix hydrolase family. Nudix

hydrolases eliminate potentially toxic nucleotide metabolites from the cell and regulate the concentrations and availability of many different nucleotide substrates, cofactors, and

signaling molecules. This protein contains a Nudix hydrolase domain and hydrolyzes oxidized

forms of guanosine and deoxyguanosine diphosphates. [provided by RefSeq, Sep 2012]

Synonyms: MTH3



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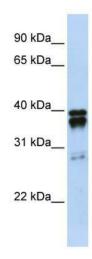
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Note:

Immunogen Sequence Homology: Dog: 100%; Human: 100%; Pig: 93%; Bovine: 93%; Rat: 79%; Guinea pig: 79%

Product images:



WB Suggested Anti-NUDT18 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: 293T cell lysate