

Rabbit anti-Human NUDT15 Polyclonal Antibody | anti-NUDT15 antibody

Rabbit anti-NUDT15 Antibody

CATALOG # AAA220208	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

NUDT15; Polyclonal Antibody; Rabbit anti-NUDT15 Antibody; MTH2; Probable 8-oxo-dGTP diphosphatase NUDT15; 8-oxo-dGTPase NUDT15; 7; 8-dihydro-8-oxoguanine-triphosphatase NUDT15; MutT homolog 2; Nucleoside diphosphate-linked moiety X motif 15; Nudix motif 15; anti-NUDT15 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-NUDT15 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human NUDT15
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of NUDT15 staining in human stomach formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of NUDT15 expression in HT29 (A), SW480 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NUDT15 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	754169469
NCBI GeneID	55270
NCBI Accession #	NP_001291674.1

NCBI GenBank Nucleotide #	NM_001304745.1
UniProt Accession #	Q9NV35; Q32Q27; Q6P2C9; A2RUR6
Molecular Weight	18,609 Da
NCBI Official Full Name	nucleotide triphosphate diphosphatase NUDT15 isoform 2
NCBI Official Synonym Full Names	nudix hydrolase 15
NCBI Official Symbol	NUDT15
NCBI Official Synonym Symbols	MTH2; NUDT15D
NCBI Protein Information	nucleotide triphosphate diphosphatase NUDT15
UniProt Protein Name	Nucleotide triphosphate diphosphatase NUDT15
UniProt Gene Name	NUDT15
UniProt Synonym Gene Names	Nudix hydrolase 15

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nudt15-antibody-immunohistochemistry-western-blot-elisa/220208>