

Rabbit anti-Human, Rat NUDT6 Polyclonal Antibody | anti-NUDT6 antibody

NUDT6 Antibody

CATALOG # AAA308685	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

NUDT6; Polyclonal Antibody; NUDT6 Antibody; GFG1; GFG-1; ASFGF2; FGF-AS; FGF2AS; anti-NUDT6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total NUDT6 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.3 mg/ml (varies by lot)
Sequence Length	316
Applicable Applications for anti-NUDT6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human NUDT6
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/25,



WB (Western Blot)

Gel: 8%SDS-PAGE Lysate: 40 &#956; g Lane: Rat heart tissue Primary antibody: 1/250 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 3 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-NUDT6 antibody	This gene overlaps and lies on the opposite strand from FGF2 gene, and is thought to be the FGF2 antisense gene. The two genes are independently transcribed, and their expression shows an inverse relationship, suggesting that this antisense transcript may regulate FGF2 expression. This gene has also been shown to have hormone-regulatory and antiproliferative actions in the pituitary that are independent of FGF2 expression. Alternatively spliced transcript variants encoding different isoformshave been found for this gene.
Product Categories/Family for anti-NUDT6 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	20149583
NCBI GeneID	11162
NCBI Accession #	NP_009014.2
NCBI GenBank Nucleotide #	NM_007083.4
UniProt Accession #	P53370; O95097; Q9UQD9; A8K756
Molecular Weight	17,082 Da
NCBI Official Full Name	nucleoside diphosphate-linked moiety X motif 6 isoform a
NCBI Official Synonym Full Names	nudix hydrolase 6
NCBI Official Symbol	NUDT6
NCBI Official Synonym Symbols	GFG1; GFG-1; ASFGF2; FGF-AS; FGF2AS
NCBI Protein Information	nucleoside diphosphate-linked moiety X motif 6
UniProt Protein Name	Nucleoside diphosphate-linked moiety X motif 6
UniProt Gene Name	NUDT6
UniProt Synonym Gene Names	FGF2AS; Nudix motif 6
UniProt Entry Name	NUDT6_HUMAN

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/nudt6-antibody-immunohistochemistry-western-blot-elisa/308685>