

Rabbit anti-Human, Mouse NUDT12 Polyclonal Antibody | anti-NUDT12 antibody

NUDT12 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175139	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

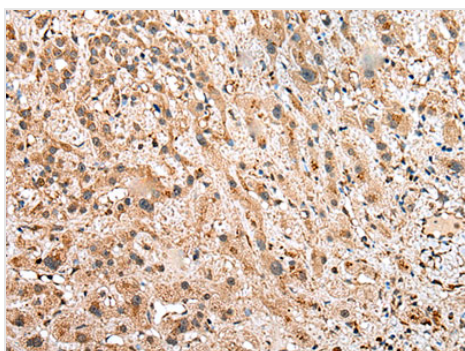
PRODUCT SYNONYMS

NUDT12; Polyclonal Antibody; NUDT12 Polyclonal Antibody; 0610016O18Rik; DKFZP761I172; EC 3.6.1.22; Nucleoside diphosphate linked moiety X motif 12; Nucleoside diphosphate linked moiety X type motif 12; Nudix (nucleoside diphosphate linked moiety X) type motif 12; Nudix motif 12; Nudix type motif 12; NUDT 12; Peroxisomal NADH pyrophosphatase NUDT12; anti-NUDT12 antibody

PRODUCT SPECIFICATIONS

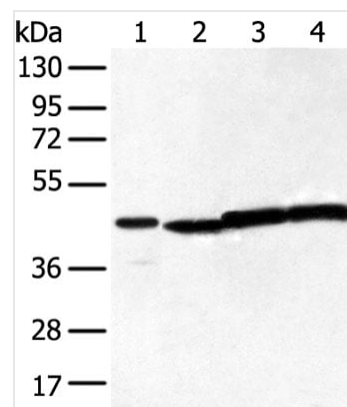
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH 7.4
Sequence Length	462
Applicable Applications for anti-NUDT12 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human NUDT12
Conjugation	Unconjugated
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using NUDT12 Polyclonal Antibody at dilution of 1:25 (×200)



WB (Western Blot)

Western blot analysis of 293T cell using NUDT12 Polyclonal Antibody at dilution of 1:300

ADDITIONAL INFORMATION

Related Product Information for anti-NUDT12 antibody	Nucleotides are involved in numerous biochemical reactions and pathways within the cell as substrates, cofactors, and effectors. Nudixhydrolases, such as NUDT12, regulate the concentrations of individualnucleotides and of nucleotide ratios in response to changingcircumstances.
Product Categories/Family for anti-NUDT12 antibody	Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	13899267
NCBI GeneID	83594
NCBI Accession #	NP_113626.1; BC041099
NCBI GenBank Nucleotide #	NP_113626.1
UniProt Accession #	Q9BQG2
Molecular Weight	52 kDa
NCBI Official Full Name	peroxisomal NADH pyrophosphatase NUDT12 isoform 1
NCBI Official Synonym Full Names	nudix hydrolase 12
NCBI Official Symbol	NUDT12
NCBI Protein Information	peroxisomal NADH pyrophosphatase NUDT12
UniProt Protein Name	Peroxisomal NADH pyrophosphatase NUDT12
UniProt Gene Name	NUDT12
UniProt Synonym Gene Names	Nudix motif 12
UniProt Entry Name	NUD12_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://www.aaabiotech.com/polyclonal/nudt12-antibody-immunohistochemistry-western-blot-elisa/175139>