

Rabbit NME5 Polyclonal Antibody | anti-NME5 antibody

NME5 Polyclonal Antibody

CATALOG # AAA166506	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

NME5; Polyclonal Antibody; NME5 Polyclonal Antibody; NM23H5; RSPH23; NM23-H5; anti-NME5 antibody

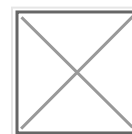
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.5mg/mL (varies by lot)
Sequence Length	212
Applicable Applications for anti-NME5 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human NME5
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using NME5 Polyclonal Antibody at dilution 1:50



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using NME5 Polyclonal Antibody at dilution 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-NME5 antibody	The NME5 gene encodes a 212-amino acid polypeptide with homology to the NDP kinases. Northern blot analysis detected abundant expression of a 1.1-kb mRNA in testis. In situ hybridization to testis revealed NME5 mRNA in the seminiferous tubules in a pattern consistent with stage-specific expression in germinal cells during spermatogenesis.
Product Categories/Family for anti-NME5 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505413
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NCBI GeneID	8382
NCBI Accession #	NP_003542.1
NCBI GenBank Nucleotide #	NM_003551.2
Molecular Weight	24,236 Da
NCBI Official Full Name	nucleoside diphosphate kinase homolog 5
NCBI Official Synonym Full Names	NME/NM23 family member 5
NCBI Official Symbol	NME5
NCBI Official Synonym Symbols	NM23H5; RSPH23; NM23-H5
NCBI Protein Information	nucleoside diphosphate kinase homolog 5; IPIA-beta; NDK-H 5; NDP kinase homolog 5; inhibitor of p53-induced apoptosis-beta; non-metastatic cells 5, protein expressed in (nucleoside-diphosphate kinase); radial spoke 23 homolog; testis-specific nm23 homolog
UniProt Protein Name	Nucleoside diphosphate kinase homolog 5
UniProt Gene Name	NME5
UniProt Synonym Gene Names	NDK-H 5; NDP kinase homolog 5; IPIA-beta
UniProt Entry Name	NDK5_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/nme5-antibody-immunohistochemistry-elisa/166506>