

Rabbit NME2 Polyclonal Antibody | anti-NME2 antibody

NME2 Rabbit Polyclonal Antibody

CATALOG # AAA314043	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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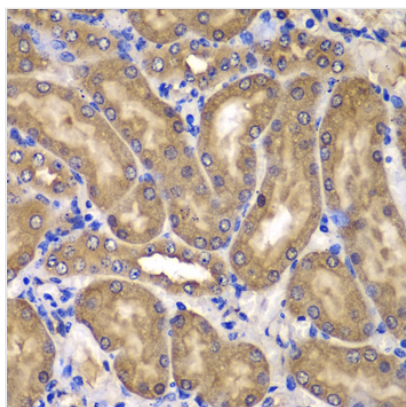
PRODUCT SYNONYMS

NME2; Polyclonal Antibody; NME2 Rabbit Polyclonal Antibody; NDKB; NDPK-B; NDPKB; NM23-H2; NM23B; PUF; anti-NME2 antibody

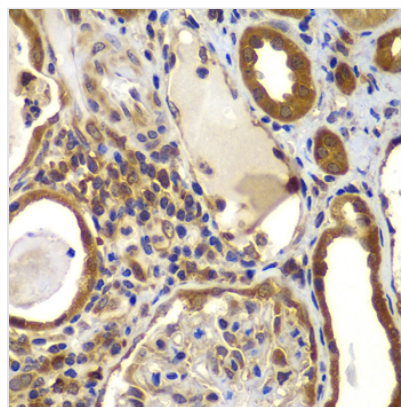
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-NME2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human NME2/NM23B (NP_001018148.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

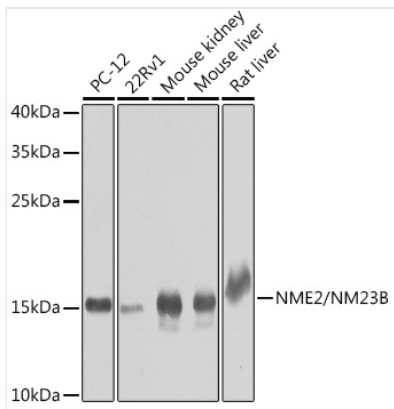
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded mouse kidney using NME2/NM23B antibody.



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human kidney using NME2/NM23B antibody.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using NME2/NM23B antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-NME2 antibody	Nucleoside diphosphate kinase (NDK) exists as a hexamer composed of 'A' (encoded by NME1) and 'B' (encoded by this gene) isoforms. Multiple alternatively spliced transcript variants have been found for this gene. Read-through transcription from the neighboring upstream gene (NME1) generates naturally-occurring transcripts (NME1-NME2) that encode a fusion protein comprised of sequence sharing identity with each individual gene product.
Product Categories/Family for anti-NME2 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	66392203
NCBI GeneID	654364
NCBI Accession #	NP_001018146.1
NCBI GenBank Nucleotide #	NM_001018136.2
UniProt Accession #	P22392; Q1WM23; Q6LCT6; A8MWA3
Molecular Weight	17,298 Da
NCBI Official Full Name	NME1-NME2 protein
NCBI Official Synonym Full Names	NME1-NME2 readthrough
NCBI Official Symbol	NME1-NME2
NCBI Official Synonym Symbols	NMELV; NM23-LV
NCBI Protein Information	NME1-NME2 protein; NME1-NME2 readthrough transcript
UniProt Protein Name	Nucleoside diphosphate kinase B
UniProt Gene Name	NME2
UniProt Synonym Gene Names	NM23B; NDK B; NDP kinase B
UniProt Entry Name	NDKB_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.