

Rabbit NME2 Polyclonal Antibody | anti-NME2 antibody

NME2 Polyclonal Antibody

CATALOG # AAA173269	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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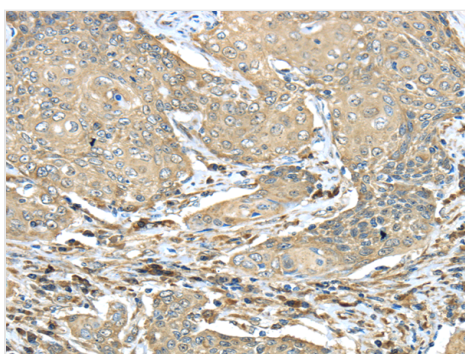
PRODUCT SYNONYMS

NME2; Polyclonal Antibody; NME2 Polyclonal Antibody; PKE; Serine/threonine-protein kinase 32C; ST32C; STK 32C; Stk32c; YANK 3; YANK3; anti-NME2 antibody

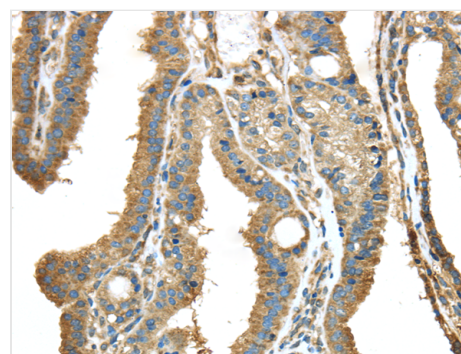
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applicable Applications for anti-NME2 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human NME2
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-14790 / sc-14789 / sc-17587
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 cervical cancer using NME2 Polyclonal Antibody at dilution of 1/40


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using NME2 Polyclonal Antibody at dilution of 1/40

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	310923127
NCBI GeneID	4831
NCBI Accession #	NP_002503
NCBI GenBank Nucleotide #	NM_001198682.1
UniProt Accession #	P22392; Q1WM23; Q6LCT6; A8MWA3
Molecular Weight	17 kDa
NCBI Official Full Name	nucleoside diphosphate kinase B isoform b
NCBI Official Synonym Full Names	NME/NM23 nucleoside diphosphate kinase 2
NCBI Official Symbol	NME2
NCBI Official Synonym Symbols	PUF; NDKB; NDPKB; NM23B; NDPK-B; NM23-H2
NCBI Protein Information	nucleoside diphosphate kinase B
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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/nme2-antibody-immunohistochemistry-elisa/173269>