

NME2 Polyclonal Antibody

catalog number: E-AB-17455

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

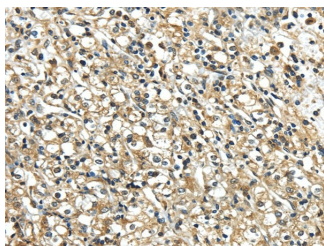
Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human NME2
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

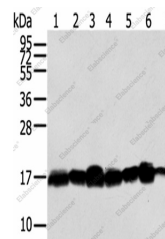
Recommended Dilution

WB	1:1000-5000
IHC	1:30-150

Data



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



Western Blot analysis of HeLa, NIH/3T3, LNCap and 293T cells, Mouse brain tissue, A549 and Jurkat cells using NME2 Polyclonal Antibody at dilution of 1/300

Calculated-MW: 17 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

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.

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