

NME2 Polyclonal Antibody

Catalog No. E-AB-17455

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

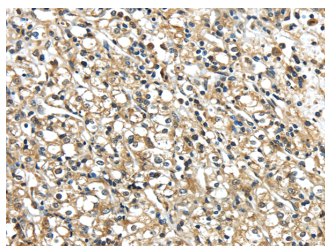
Description

Reactivity	Human,Mouse,Rat
Immunogen	Synthetic peptide of human NME2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

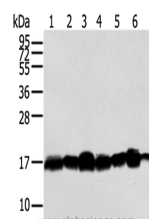
Applications Recommended Dilution

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
Calculated Mw:17 kDa



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

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

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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