

Product Name: NM23A (1H9) Mouse Monoclonal Antibody
Catalog #: AMM03561

Summary

| | |
|------------------------|---------------------------------------|
| Production Name | NM23A (1H9) Mouse Monoclonal Antibody |
| Description | Mouse Monoclonal Antibody |
| Host | Mouse |
| Application | WB |
| Reactivity | Human,Mouse,Rat |

Performance

| | |
|---------------------|--|
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG1 |
| Clonality | Monoclonal |
| Form | Liquid |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Purification | Affinity Purification |

Immunogen

| | |
|--------------------------|---|
| Gene Name | NME1 NME1; NDPKA; NM23; Nucleoside diphosphate kinase A; NDK A; NDP kinase A; |
| Alternative Names | Granzyme A-activated DNase; GAAD; Metastasis inhibition factor nm23; Tumor metastatic process-associated protein; nm23-H1 |
| Gene ID | 4830 |
| SwissProt ID | P15531. |

Application

| | |
|-------------------------|---|
| Dilution Ratio | WB: 1:500-1:1000 |
| Molecular Weight | Calculated MW: 17 kDa; Observed MW: 16,18 kDa |

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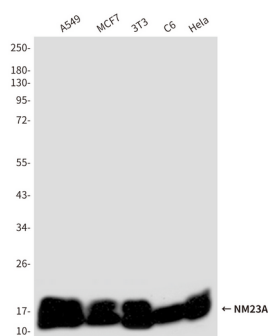
Background

Major role in the synthesis of nucleoside triphosphates other than ATP. Possesses nucleoside-diphosphate kinase, serine/threonine-specific protein kinase, geranyl and farnesyl pyrophosphate kinase, histidine protein kinase and 3'-5' exonuclease activities.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of NME1/NDKA in A549, MCF-7, 3T3, C6 and HeLa lysates using NME1/NDKA antibody.

Note

For research use only.