

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

Summary

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

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal Antibody
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 Purified

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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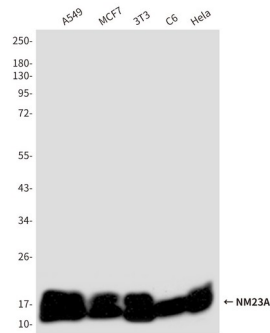
Background

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.