

GOAT ANTI-NME1 ANTIBODY

SKU: EB12579



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	NME1 AWD GAAD NB NBS NDPK-A NDPKA NM23 NM23-H1 non-metastatic cells 1, protein (NM23A) expressed in NDP kinase A OTTHUMP00000174772
Accession ID	NP_937818.1; NP_000260.1
Blocking Peptide	EBP12579
Immunogen	Peptide with sequence DYTSCAQNWIE, from the C Terminus of the protein sequence according to NP_937818.1; NP_000260.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_937818.1; NP_000260.1).
Peptide Sequence	DYTSCAQNWIE
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	4830
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 20+18kDa bands observed in lysates of cell lines A549, HeLa and HepG2 (calculated MW of 19.7kDa according to NP_937818.1 and 17.1kDa according to NP_000260.1). Recommended concentration: 0.01-0.03µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

