

NME4 Rabbit Polyclonal Antibody

Catalog No: #55486

Package Size: #55486-1 50ul #55486-2 100ul

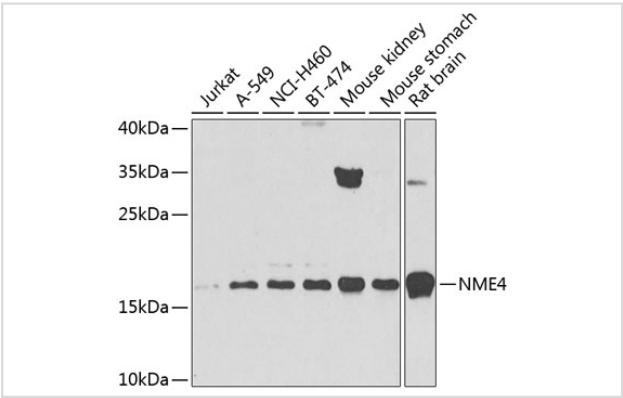
Description

Product Name	NME4 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human NME4 (NP_005000.1).
Conjugates	Unconjugated
Other Names	NME4;NDPK-D;NM23H4;nm23-H4
Accession No.	Uniprot:O00746GenelD:4833
Calculated MW	12kDa/20kDa
SDS-PAGE MW	17kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using NME4 antibody.

Background

The nucleoside diphosphate (NDP) kinases (EC 2.7.4.6) are ubiquitous enzymes that catalyze transfer of gamma-phosphates, via a phosphohistidine intermediate, between nucleoside and dioxynucleoside tri- and diphosphates. The enzymes are products of the nm23 gene family, which includes NME4 (Milon et al., 1997 [PubMed 9099850]).[supplied by OMIM, May 2008]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.