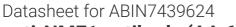
antibodies -online.com





anti-NME1 antibody (AA 6-147)





Go to Product page

Overview

Quantity:	100 μL
Target:	NME1
Binding Specificity:	AA 6-147
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NME1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

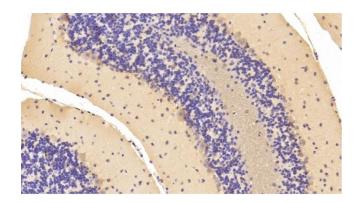
Purpose:	Polyclonal Antibody to Non Metastatic Cells 1, Protein NM23A Expressed In (NME1)
Immunogen:	Recombinant Non Metastatic Cells 1, Protein NM23A Expressed In (NME1) corresdonding to Arg6~Gln147 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NME1. It has been selected for its ability to recognize NME1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	NME1
Alternative Name:	Non Metastatic Cells 1, Protein NM23A Expressed In (NME1 Products)
Background:	AWD, GAAD, NDPKA, NM23-H1, Nucleoside diphosphate kinase A, Granzyme A-activated
	DNase, Metastasis inhibition factor nm23, Tumor metastatic process-associated protein
Pathways:	Apoptosis, Nucleotide Phosphorylation, Carbohydrate Homeostasis, Ribonucleoside
	Biosynthetic Process
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-
	20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.

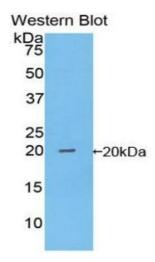
24 months

Expiry Date:



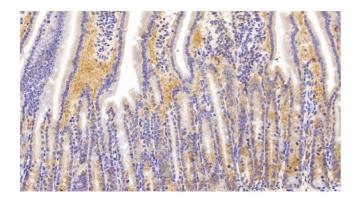
Immunohistochemistry

Image 1. Detection of NME1 in Mouse Cerebellum Tissue using Polyclonal Antibody to Non Metastatic Cells 1, Protein NM23A Expressed In (NME1)



Western Blotting

Image 2. Detection of recombinant NME1 using Polyclonal Antibody to Non Metastatic Cells 1, Protein NM23A Expressed In (NME1)



Immunohistochemistry

Image 3. Detection of NME1 in Mouse Small intestine Tissue using Polyclonal Antibody to Non Metastatic Cells 1, Protein NM23A Expressed In (NME1)

Please check the product details page for more images. Overall 4 images are available for ABIN7439624.