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anti-NME4 antibody (AA 67-185)

2 Images



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Alternative Name:

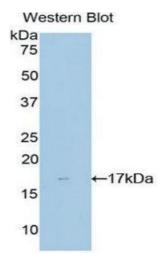
Background:

Quantity:	100 μL			
Target:	NME4			
Binding Specificity:	AA 67-185			
Reactivity:	Human			
Host:	Rabbit			
Clonality:	Polyclonal			
Conjugate:	This NME4 antibody is un-conjugated			
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)			
Product Details				
Immunogen:	NME4 (Thr67-His185)			
Isotype:	IgG			
Specificity:	The antibody is a rabbit polyclonal antibody raised against NME4. It has been selected for its			
	ability to recognize NME4 in immunohistochemical staining and western blotting.			
Purification:	Antigen-specific affinity chromatography			
Target Details				
Target:	NME4			

Non Metastatic Cells 4, Protein NM23A Expressed In (NME4) (NME4 Products)

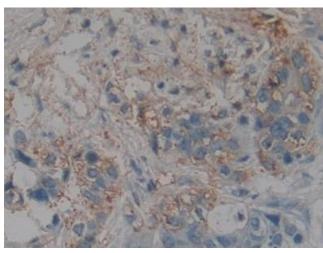
Alternative Names: NM23H4, nm23-H4, NDK, NDPKD, NM23D, Nucleoside diphosphate kinase,

- Target Details				
	mitochondrial, Nucleoside diphosphate kinase D			
Pathways:	Nucleotide Phosphorylation, Ribonucleoside Biosynthetic Process			
Application Details				
Application Notes:	Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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			
Concentration:	Lot specific			
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.			
Preservative:	Sodium azide			
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.			
Handling Advice:	Avoid repeated freeze-thaw cycles.			
Storage:	4 °C			
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.			
Expiry Date:	12 months			



Western Blotting

Image 1.



Immunohistochemistry

Image 2. DAB staining on IHC-P; Samples: Human Pancreatic cancer Tissue