

For Research Use Only

NME6 Polyclonal antibody

Catalog Number: 10250-1-AP



Basic Information

Catalog Number: 10250-1-AP	GenBank Accession Number: BC001808	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 10201	Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500
Source: Rabbit	Full Name: non-metastatic cells 6, protein expressed in (nucleoside-diphosphate kinase)	
Isotype: IgG	Calculated MW: 22 kDa	
Immunogen Catalog Number: AG0315	Observed MW: 21 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : LNCaP cells, U2OS cells
Species Specificity: human, mouse, rat	IHC : human colon cancer tissue,

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Storage

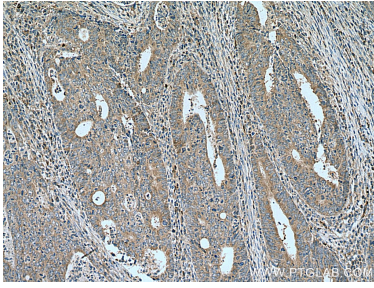
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

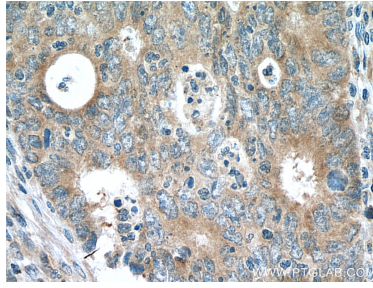
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

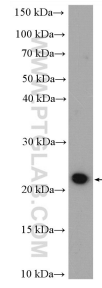
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 10250-1-AP (NME6 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 10250-1-AP (NME6 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



LNCaP cells were subjected to SDS PAGE followed by western blot with 10250-1-AP (NME6 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.