## For Research Use Only

## NME6 Polyclonal antibody

Catalog Number: 10250-1-AP



**Purification Method:** 

WB 1:200-1:1000

IHC 1:50-1:500

**Positive Controls:** 

WB: LNCaP cells, U2OS cells

IHC: human colon cancer tissue,

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number:

10250-1-AP BC001808 GeneID (NCBI): Size: 150ul, Concentration: 500 ug/ml by 10201

Nanodrop and 333 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

075414 Source: Full Name: Rabbit

non-metastatic cells 6, protein Isotype: expressed in (nucleoside-diphosphate

kinase)

Calculated MW: Immunogen Catalog Number:

AG0315 22 kDa

> Observed MW: 21 kDa

**Applications** 

**Tested Applications:** WB, IHC, ELISA

Species Specificity: human, mouse, rat

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

buffer pH 6.0

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.

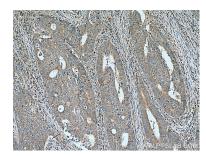
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

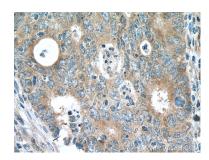
This product is exclusively available under Proteintech Group brand and is not available to purchase from any

other manufacturer.

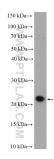
## Selected Validation Data



Immunohistochemical analysis of paraffinembedded 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 paraffinembedded 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.