

NME6 Polyclonal antibody

Catalog Number: 10250-1-AP

Basic Information

Catalog Number:

10250-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0315

GenBank Accession Number:

BC001808

GeneID (NCBI):

10201

UNIPROT ID:

O75414

Full Name:

non-metastatic cells 6, protein
expressed in (nucleoside-diphosphate
kinase)

Calculated MW:

22 kDa

Observed MW:

21 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IHC 1:50-1:500

Applications

Tested Applications:

IHC, WB, 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**

Positive Controls:

WB : LNCaP cells, U2OS cells

IHC : human colon cancer tissue,

Background Information

Storage

Storage:

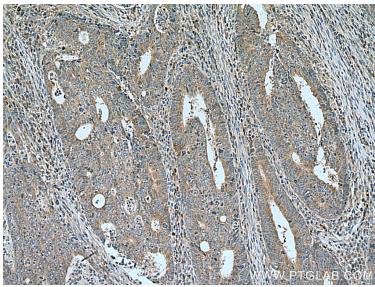
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

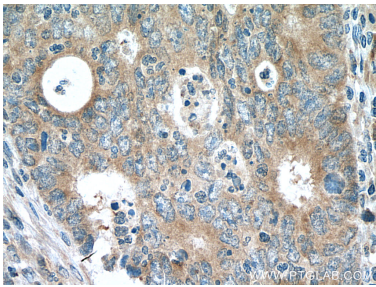
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

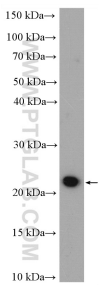
Selected Validation Data



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.