For Research Use Only

RNH1 Monoclonal antibody

Catalog Number:66028-1-lg Featured Product



Purification Method:

Basic Information

Catalog Number: GenBank Accession Number:

66028-1-lg BC000677 Protein A purification

GeneID (NCBI): Size: CloneNo.: 150ul, Concentration: 1180 ug/ml by 6050 4A1C4

Bradford method using BSA as the **UNIPROT ID:** Recommended Dilutions: standard; P13489 WB 1:1000-1:8000

Source: Full Name:

Mouse ribonuclease/angiogenin inhibitor 1

Isotype: Calculated MW: IgG2b 50 kDa Immunogen Catalog Number: Observed MW: AG18093 50 kDa

Applications

Tested Applications: Positive Controls:

WB, ELISA WB: HeLa cells, Jurkat cells, LO2 cells

Species Specificity:

human

Background Information

Ribonuclease/ angiogenin inhibitor (RNH, synonyms: RAI, MGC4569, MGC18200, MGC54054) is a protein that binds tightly to ribonucleases in cells and may be essential in the control of mRNA degradation and gene expression. The human RNH gene has been regionally localized to chromosome band 11p15 by in situ hybridization.

Storage

Storage:

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

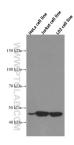
Storage Buffer:

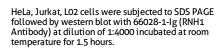
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

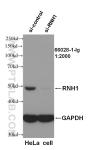
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data







WB result of RNH1 antibody (66028-1-lg, 1:4000) with si-control and si-RNH1 transfected HeLa cells.