For Research Use Only

RAB1A Recombinant antibody

Catalog Number:81837-1-RR



Basic Information

Catalog Number: GenBank Accession Number: Purification Method: Protein A purification

BC000905 Protein A purification

Size:GeneID (NCBI):CloneNo.:100ul , Concentration: 1000 ug/ml by 58612G24

Nanodrop; UNIPROT ID: Recommended Dilutions:
Source: P62820 WB 1:5000-1:50000

Rabbit Full Name:

Isotype: RAB1A, member RAS oncogene family

IgG Calculated MW:
Immunogen Catalog Number: 205 aa, 23 kDa
AG2264 Observed MW:
23-25 kDa

Applications Tested Applications: Positive Controls:

WB: HeLa cells, HepG2 cells, mouse brain tissue, rat

Species Specificity: brain tissue Human, mouse, rat

Storage: Storage:

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

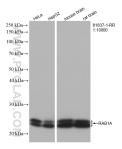
Storage Buffer:

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

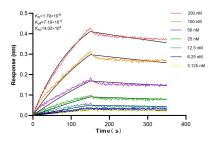
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 81837-1-RR (RAB1A antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLL) kinetic assays of 81837-1-RR against Human RAB1A were performed. The affinity constant is 17.9 nM.