For Research Use Only

RAB43 Monoclonal antibody, PBS Only



Purification Method:

Protein A purification

CloneNo.:

3B2A8

Catalog Number: 66654-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66654-1-PBS BC062319

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 339122

Nanodrop; **UNIPROT ID:** Q86YS6 Mouse Full Name:

Isotype: RAB43, member RAS oncogene family

lgG1 Calculated MW: Immunogen Catalog Number: 212 aa, 23 kDa AG26911 Observed MW: 23 kDa

Applications

Tested Applications: WB, Indirect ELISA Species Specificity:

Human

Background Information

Ras-related GTP-binding protein 43 (RAB43) is a member of the Ras superfamily. RAB43 is mainly located in endoplasmic reticulum and Golgi, and plays a role as a key regulator of vesicle movement, signal transduction and tethering membrane events in membrane trafficking.

Storage

Storage: Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 66654-1-lg (RAB43 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66654-1-PBS in a different storage buffer formulation.