For Research Use Only

RAB43 Monoclonal antibody, PBS Only

Catalog Number: 66654-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

66654-1-PBS

BC062319

Protein A purification

Concentration:

GeneID (NCBI): 339122

CloneNo.:

3B2A8

1mg/ml Source:

AG26911

UNIPROT ID:

Mouse Isotype: Q86YS6 Full Name:

lgG1

RAB43, member RAS oncogene family

Immunogen Catalog Number:

Calculated MW: 212 aa, 23 kDa

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:

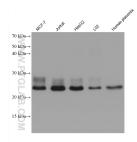
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer:

PBS Only

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 66654-1-lg (RAB43 antibody) at dilution of 1:5000 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.