For Research Use Only

KCNMB4 Monoclonal antibody, PBS Only



Purification Method:

Protein G purification

CloneNo.:

4H7G3

Catalog Number: 60122-1-PBS

Basic Information

Catalog Number: 60122-1-PBS

Size:
1 mg/ml
Source:
Mouse
Isotype:

IgG1
Immunogen Catalog Number:

AG5618

GenBank Accession Number:

BC042446 GeneID (NCBI): 27345

UNIPROT ID:

Q86W47

Full Name: potassium large conductance calcium-activated channel, subfamily

M, beta member 4
Calculated MW:
24 kDa

Observed MW: 25 kDa

Applications

Tested Applications: WB,Indirect ELISA,IHC Species Specificity: human, mouse

Background Information

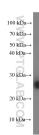
Storage

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



fetal human brain tissue were subjected to SDS PAGE followed by western blot with 60122-1-lg (KCNMB4 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 60122-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human brain tissue slide using 60122-1-Ig (KCNMB4 Antibody) at dilution of 1:50 (under 10x lens). This data was developed using the same antibody clone with 60122-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human brain tissue slide using 60122-1-Ig (KCNMB4 Antibody) at dilution of 1:50 (under 40x lens). This data was developed using the same antibody clone with 60122-1-PBS in a different storage buffer formulation.