

For Research Use Only

MOG1 Recombinant monoclonal antibody, PBS Only

Catalog Number:87033-3-PBS



Basic Information

Catalog Number:

87033-3-PBS

Size:

100ug , Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG5954

GenBank Accession Number:

NM_016492.4

GeneID (NCBI):

29098

UNIPROT ID:

Q9HD47-1

Full Name:

RAN guanine nucleotide release factor

Calculated MW:

20 kDa

Observed MW:

18-22 kDa

Purification Method:

Protein A purification

CloneNo.:

252152E3

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse

Background Information

RANGRF, also named as MOG1, RANGNRF, HSPC165, HSPC236 and MDS5, regulates the intracellular trafficking of RAN. In cardiac cells it regulates the cell surface localization of SCN5A.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

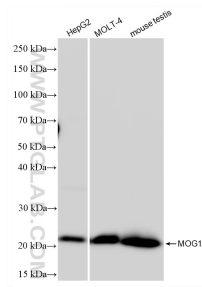
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87033-3-RR (MOG1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 87033-3-PBS in a different storage buffer formulation.