For Research Use Only

MEA1 Monoclonal antibody, PBS Only

Catalog Number:66472-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein G purification

1H8C2

66472-1-PBS

GeneID (NCBI):

CloneNo.:

Size: 1 mg/ml Source:

4201

BC001754

UNIPROT ID:

Mouse Isotype: Q16626 Full Name:

lgG1

male-enhanced antigen 1

Immunogen Catalog Number:

Calculated MW:

20 kDa

AG0375

Observed MW: 28 kDa

Applications

Tested Applications:

WB,Indirect ELISA

Species Specificity:

human, rat

Background Information

MEA1, also named as Male-enhanced antigen 1, is a 185 amino acid protein, which is highly expressed in testis. MEA1 may play an important role in spermatogenesis and/or testis development.

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



rat testis tissue were subjected to SDS PAGE followed by western blot with 66472-1-lg (MEA1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66472-1-PBS in a different storage buffer formulation.