For Research Use Only

GPKOW Monoclonal antibody, PBS Only



Catalog Number: 68338-1-PBS

Basic Information

Catalog Number:

GenBank Accession Number: BC000397 Purification Method:

68338-1-PBS

GeneID (NCBI):

Protein G purification

Size: 1 mg/ml

27238

CloneNo.: 1G11C4

Source: Mouse UNIPROT ID: Q92917 Full Name:

Isotype: IgG1

G patch domain and KOW motifs

Immunogen Catalog Number:

Calculated MW: 52 kDa

AG6545 52 l

Observed MW:

52 kDa

Applications

Tested Applications:

WB,Indirect ELISA

Species Specificity: Human, mouse, rat

Background Information

GPKOW is a RNA-binding protein involved in pre-mRNA splicing. It interacts directly with protein kinase A and protein kinase X and is also found associated with the spliceosome.

Storage

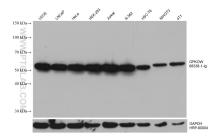
Storage:

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 68338-1-lg (GPKOW antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control. This data was developed using the same antibody clone with 68338-1-PBS in a different storage buffer formulation.