For Research Use Only

CNKSR1 Monoclonal antibody, PBS Only



Catalog Number: 66796-1-PBS

Catalog Number: **Basic Information**

66796-1-PBS Size: 1 mg/ml

Source: **UNIPROT ID:** Mouse Q969H4 Isotype: Full Name: lgG1 connector enhancer of kinase

Immunogen Catalog Number:

AG27855

80 kDa Observed MW: 90 kDa

GenBank Accession Number: **Purification Method:** BC011604

Protein G purification CloneNo.:

1E11H8

Applications

Tested Applications: WB,Indirect ELISA Species Specificity:

Background Information

CNKSR1 is a protein containing several motifs involved in protein-protein interaction, including PDZ, PH (Pleckstrin homology), and SAM (sterile alpha motif) domains. The encoded protein acts as a scaffold component for receptor tyrosine kinase signaling and may mediate crosstalk between different signaling pathways. CNKSR1 is required in multiple receptor tyrosine kinase pathways where it appears to be a tyrosine phosphorylation targe.

Storage

Storage:

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer:

GeneID (NCBI):

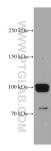
suppressor of Ras 1

Calculated MW:

10256

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Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 66796-1-1g (CNKSR1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66796-1-PBS in a different storage buffer formulation.