For Research Use Only

EMC7/C15orf24 Monoclonal antibody, PBS Only



Catalog Number: 68722-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

68722-2-PBS

BC104934 GeneID (NCBI): Protein A purification

56851

CloneNo.: 1A10E1

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

UNIPROT ID:

Q9NPA0 Full Name:

Mouse Isotype:

chromosome 15 open reading frame

lgG2b

Immunogen Catalog Number:

Observed MW: 20-26 kDa

AG26813

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

Human, Mouse, Rat

Background Information

The mammalian ER membrane complex (EMC) is composed of 10 subunits, EMC 1-10. Endoplasmic reticulum $membrane\ protein\ complex\ subunit\ 7 (EMC7, also\ named\ C15 or f24)\ is\ part\ of\ the\ endoplasmic\ reticulum\ membrane$ protein complex (EMC) that enables theenergy-independent insertion into endoplasmic reticulum membranes of newly synthesized membrane proteins.

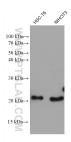
Storage

Storage:

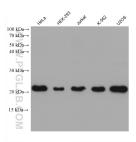
Store at -80°C. Storage Buffer:

PBS Only

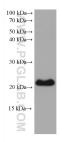
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68722-2-lg (C15orf24 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68722-2-PBS in a different storage buffer formulation.



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LNCaP cells were subjected to SDS PAGE followed by western blot with 68722-2-1g (C15orf24 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68722-2-PBS in a different storage buffer formulation.