

For Research Use Only

C11orf61 Polyclonal antibody, PBS Only

Catalog Number: 31747-1-PBS



Basic Information

Catalog Number:

31747-1-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG36378

GenBank Accession Number:

BC064919

GeneID (NCBI):

79684

UNIPROT ID:

Q6P1R3

Full Name:

chromosome 11 open reading frame

61

Observed MW:

70 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse

Background Information

C11orf61, also known as MSANTD2 (Myb/SANT DNA Binding Domain Containing 2), is thought to be associated with neurodevelopmental disorders such as autism spectrum disorders and schizophrenia in humans. MSANTD2 is expressed in a wide variety of human tissues, especially in the brain, and particularly during fetal development. MSANTD2 has a Myb/SANT DNA-binding structural domain that may be involved in DNA binding and transcriptional regulation. (PMID:35980103)

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

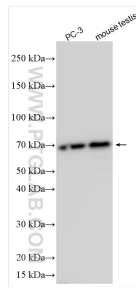
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31747-1-AP (C11orf61 antibody) at dilution of 1:15000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31747-1-PBS in a different storage buffer formulation.