

For Research Use Only

C11orf61 Polyclonal antibody

Catalog Number:31747-1-AP



Basic Information

Catalog Number: 31747-1-AP	GenBank Accession Number: BC064919	Purification Method: Antigen affinity Purification
Concentration: 300 ug/ml	GeneID (NCBI): 79684	Recommended Dilutions: WB 1:5000-1:50000
Source: Rabbit	UNIPROT ID: Q6P1R3	
Isotype: IgG	Full Name: chromosome 11 open reading frame 61	
Immunogen Catalog Number: AG36378	Observed MW: 70 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : PC-3 cells, mouse testis tissue
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 -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

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

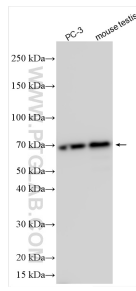
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Selected Validation Data



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.