

For Research Use Only

C9orf169 Polyclonal antibody

Catalog Number:33316-1-AP



Basic Information

Catalog Number: 33316-1-AP	GenBank Accession Number: BC052297	Purification Method: Antigen affinity Purification
Concentration: 350 ug/ml	GeneID (NCBI): 375791	Recommended Dilutions: WB: 1:1000-1:4000
Source: Rabbit	UNIPROT ID: A8MQ03	
Isotype: IgG	Full Name: chromosome 9 open reading frame 169	
Immunogen Catalog Number: AG37408	Calculated MW: 144 aa, 15 kDa	
	Observed MW: 18 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : MCF-7 cells, MDA-MB-231 cells
Species Specificity: human	

Background Information

CYSRT1 is highly conserved among vertebrates and has putative antimicrobial activity. CYSRT1 colocalizes with LCE proteins and contributes to the constitutive epidermal antimicrobial host defense repertoire (PMID: 36804407).

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:

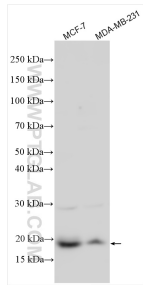
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33316-1-AP (C9orf169 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.