

For Research Use Only

C9orf169 Polyclonal antibody, PBS Only

Catalog Number: 33316-1-PBS



Basic Information

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| Catalog Number: 33316-1-PBS | GenBank Accession Number: BC052297 | Purification Method: Antigen affinity Purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 375791 | |
| 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, Indirect ELISA

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 -80°C.

Storage Buffer:
PBS only, pH7.3

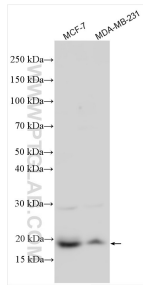
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33316-1-AP (C9orf169 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 33316-1-PBS in a different storage buffer formulation.