

For Research Use Only

Mouse GSDMD Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00534-3

Capture Antibody Information

Catalog Number:
83562-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240548H3
Reactivity:
mouse
GenBank:
BC029813
Immunogen Catalog Number:
Ag34905

Conjugate:
Unconjugated
Full name:
gasdermin D
Gene ID:
69146

Detection Antibody Information

Catalog Number:
83562-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240548B10
Reactivity:
mouse
GenBank:
BC029813
Immunogen Catalog Number:
Ag34905

Conjugate:
Unconjugated
Full name:
gasdermin D
Gene ID:
69146

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-80 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00534-3 targets GSDMD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse GSDMD Recombinant antibody, PBS Only (Capture) 83562-4-PBS (240548H3). 100 μ g. Concentration 1 mg/ml.

Detection antibody: Mouse GSDMD Recombinant antibody, PBS Only (Capture/Detector) 83562-3-PBS (240548B10). 100 μ g. Concentration 1 mg/ml.

Alternative GSDMD matched antibody pairs: MP00534-1, MP00534-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

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

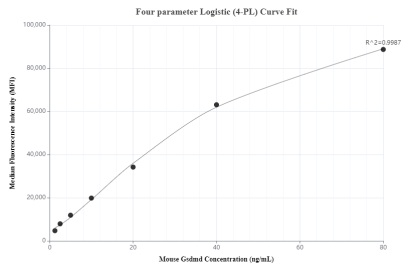
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00534-3, MOUSE GSDMD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83562-4-PBS. Detection antibody: 83562-3-PBS. Standard: Ag34905. Range: 1.25-80 ng/mL.