

For Research Use Only



GSDMD Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51002-2

Capture Antibody Information

Catalog Number:
60693-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
4E6F6
Reactivity:
human
Immunogen Catalog Number:
Ag33638

Conjugate:
Unconjugated
Full name:
gasdermin D
Gene ID:
79792

Detection Antibody Information

Catalog Number:
60693-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2G11E10
Reactivity:
human
GenBank:
BC008904
Immunogen Catalog Number:
Ag33638

Conjugate:
Unconjugated
Full name:
gasdermin D
Gene ID:
79792

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP51002-2 targets GSDMD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GSDMD Monoclonal antibody, PBS Only (Capture) 60693-3-PBS (4E6F6). 100 µg. Concentration 1 mg/mL.

Detection antibody: GSDMD Monoclonal antibody, PBS Only (Detector) 60693-4-PBS (2G11E10). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

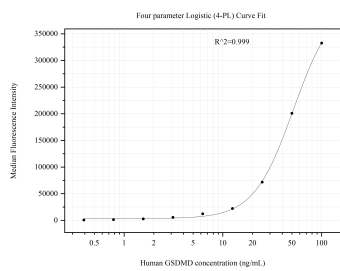
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 MP51002-2, GSDMD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60693-3-PBS. Detection antibody: 60693-4-PBS. Standard:Ag16827. Range: 0.391-100 ng/mL.