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:

Reactivity:
human
GenBank:
BC008904
Immunogen Catalog Number:

Clone ID:

4E6F6

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

Conjugate:

Full name:

Unconjugated

Purification Method:

lgG1

Protein G purification Ag33638

Detection Antibody Information

Catalog Number: Clone ID: 60693-4-PBS 2G11E10

Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC008904

human gasdermin D
GenBank: Gene ID:
BC008904 79792
Immunogen Catalog Number:

Purification Method:

Protein G Magarose purification Ag33638

Tested Applications: Range

Cytometric bead array 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

Applications

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

Capture antibody: GSDMD Monoclonal antibody, PBS Only (Capture) 60693-3-PBS (4E6F6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: GSDMD Monoclonal antibody, PBS Only (Detector) 60693-4-PBS (2G11E10). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

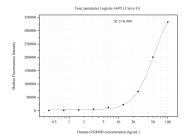
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

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