For Research Use Only

GSDMD Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60693-3-PBS



Basic Information

Catalog Number: 60693-3-PBS

GenBank Accession Number:

BC008904

Protein G purification CloneNo.:

4E6F6

Purification Method:

Size:

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop:

UNIPROT ID: P57764

Mouse Isotype:

Full Name: gasdermin D

lgG1

Calculated MW:

Immunogen Catalog Number:

AG33638

484 aa, 53 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60693-3-PBS targets GSDMD as part of a matched antibody pair:

MP51002-2: 60693-3-PBS capture and 60693-4-PBS detection (validated in Cytometric bead array)

MP51002-4: 60693-3-PBS capture and 60693-6-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

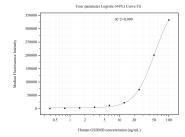
Storage:

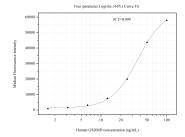
Store at -80°C. Storage Buffer:

PBS only, pH7.3

in USA), or 1(312) 455-8498 (outside USA)

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

Cytometric bead array standard curve of MP51002-4, GSDMD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60693-3-PBS. Detection antibody: 60693-6-PBS. Standard:Ag16827. Range: 1.563-100 ng/mL