For Research Use Only

Mouse GSDMD Recombinant antibody, PBS Only (Capture)

Catalog Number:83562-4-PBS



Basic Information

Catalog Number: 83562-4-PBS

GenBank Accession Number:

BC029813

Purification Method: Protein A purification

GeneID (NCBI):

CloneNo.:

240548H3

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

Nanodrop: Rabbit

Q9D8T2 Full Name:

Isotype:

gasdermin D

IgG

Calculated MW:

Immunogen Catalog Number:

AG34905

53 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83562-4-PBS targets GSDMD as part of a matched antibody pair:

MP00534-3: 83562-4-PBS capture and 83562-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

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.

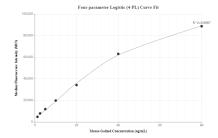
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

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