For Research Use Only

GSDME Recombinant antibody, PBS Only (Capture)

Catalog Number:83454-2-PBS



Purification Method:

Protein A purification

CloneNo.:

240394F6

Basic Information

Catalog Number: GenBank Accession Number:

83454-2-PBS BC019689

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 060443 Rabbit Full Name:

Isotype: deafness, autosomal dominant 5

IgG Calculated MW: Immunogen Catalog Number: 496 aa, 55 kDa

AG3746

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83454-2-PBS targets GSDME as part of a matched antibody pair:

MP00455-3: 83454-2-PBS capture and 83454-3-PBS detection (validated in Cytometric bead array)

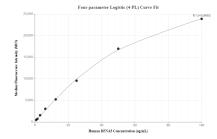
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00455-3, DFNA5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83454-2-PBS. Detection antibody: 83454-3-PBS. Standard: Ag3746. Range: 0.78-100 ng/mL