For Research Use Only

Mouse Bcl2 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240571B7

Catalog Number:82469-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

82469-4-PBS NM-009741 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 12043

Nanodrop: **UNIPROT ID:** P10417 Rabbit Full Name:

Isotype: B-cell leukemia/lymphoma 2

IgG Calculated MW:

Immunogen Catalog Number: 26 kDa

AG24260

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

82469-4-PBS targets Bcl2 as part of a matched antibody pair:

MP00608-1: 82469-2-PBS capture and 82469-4-PBS detection (validated in Cytometric bead array)

MP00608-2: 82469-3-PBS capture and 82469-4-PBS detection (validated in Cytometric bead array)

MP00608-3: 82469-5-PBS capture and 82469-4-PBS detection (validated in Cytometric bead array)

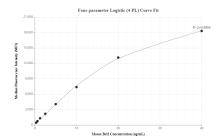
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future

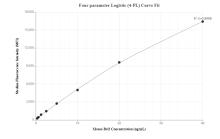
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

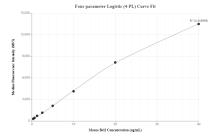
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data







Cytometric bead array standard curve of MP00608-1, MOUSE Bcl2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82469-2-PBS. Detection antibody: 82469-4-PBS. Standard: Ag24260. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP00608-2, MOUSE Bcl2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82469-3-PBS. Detection antibody: 82469-4-PBS. Standard: Ag24260. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP00608-3, MOUSE Bcl2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82469-5-PBS. Detection antibody: 82469-4-PBS. Standard: Ag24260. Range: 0.313-40 ng/mL.