For Research Use Only

ABCB1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67258-4-PBS



Purification Method:

CloneNo.:

2H10D12

Protein A Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

67258-4-PBS BC130424

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

Nanodrop: **UNIPROT ID:** P08183 Mouse Full Name:

Isotype: ATP-binding cassette, sub-family B

(MDR/TAP), member 1 IgG2a Immunogen Catalog Number: Calculated MW: AG17811 1280 aa. 142 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67258-4-PBS targets ABCB1 as part of a matched antibody pair:

MP50636-1: 67258-3-PBS capture and 67258-4-PBS detection (validated in Cytometric bead array)

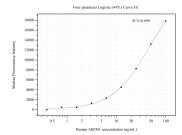
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP50636-1, ABCB1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67258-3-PBS. Detection antibody: 67258-4-PBS. Standard:Ag17811. Range: 0.391-100 ng/mL