For Research Use Only

AIF Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67791-2-PBS



Purification Method:

Protein G purification

CloneNo.:

10F1F2

Basic Information

Catalog Number: 67791-2-PBS

GenBank Accession Number:

BC111065

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

Mouse

095831 Full Name:

Isotype: lgG1

Nanodrop:

apoptosis-inducing factor, mitochondrion-associated, 1

Immunogen Catalog Number:

AG12400

Calculated MW: 609 aa, 66 kDa

Applications

Tested Applications:

IF/ICC, Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67791-2-PBS targets AIF as part of a matched antibody pair:

MP50508-1: 67791-2-PBS capture and 67791-3-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.

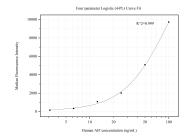
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

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

Selected Validation Data



Cytometric bead array standard curve of MP50508-1, AIF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67791-2-PBS. Detection antibody: 67791-3-PBS. Standard:Ag12400. Range: 3.125-100 ng/mL