For Research Use Only

S100P Monoclonal antibody, PBS Only (Detector)



Catalog Number: 67485-3-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein G purification

67485-3-PBS

GeneID (NCBI):

Size:

Mouse

lgG1

6286

CloneNo.: 3G3G9

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID:

BC006819

P25815 Full Name:

Isotype:

S100 calcium binding protein P

Calculated MW: Immunogen Catalog Number:

95 aa, 11 kDa

AG19115

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67485-3-PBS targets \$100P as part of a matched antibody pair:

MP51168-1: 67485-2-PBS capture and 67485-3-PBS detection (validated in Cytometric bead array)

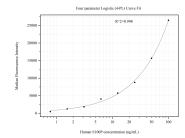
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP51168-1, S100P Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67485-2-PBS. Detection antibody: 67485-3-PBS. Standard:Ag19115. Range: 0.781-100 ng/mL