For Research Use Only

AOC2 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60806-2-PBS



Purification Method:

CloneNo.:

6F2B7

Protein G Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

60806-2-PBS BC142641

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

Nanodrop: **UNIPROT ID:** 075106 Mouse Full Name:

Isotype: amine oxidase, copper containing 2

lgG1 (retina-specific) Immunogen Catalog Number: Calculated MW: AG26965 756 aa. 84 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60806-2-PBS targets AOC2 as part of a matched antibody pair:

MP51161-1: 60806-1-PBS capture and 60806-2-PBS detection (validated in Cytometric bead array)

MP51161-2: 60806-3-PBS capture and 60806-2-PBS detection (validated in Cytometric bead array)

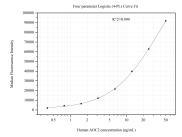
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

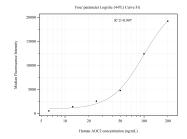
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP51161-1, AOC2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60806-1-PBS. Detection antibody: 60806-2-PBS. Standard:Ag26965. Range: 0.391-50 ng/mL

Cytometric bead array standard curve of MP51161-2, AOC2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60806-3-PBS. Detection antibody: 60806-2-PBS. Standard:Ag26965. Range: 6.25-200 ng/mL.