For Research Use Only

Presenilin-1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60678-4-PBS



Basic Information

Catalog Number:

60678-4-PBS

Nanodrop:

GenBank Accession Number:

BC011729

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID: P49768

467 aa, 53 kDa

Mouse Full Name: Isotype: presenilin 1 lgG1 Calculated MW:

Immunogen Catalog Number:

AG14464

Purification Method:

Protein G Magarose purification

CloneNo.: 3G3D1

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60678-4-PBS targets Presenilin-1 as part of a matched antibody pair:

MP50976-2: 60678-3-PBS capture and 60678-4-PBS detection (validated in Cytometric bead array)

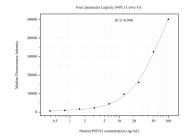
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50976-2, Presenilin-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60678-3-PBS. Detection antibody: 60678-4-PBS. Standard:Ag14464. Range: 0.391-100 ng/mL.