For Research Use Only

CYP19A1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

3A10A1

Protein G Magarose purification

Catalog Number: 60624-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60624-4-PBS BC022896 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P11511 Mouse Full Name:

Isotype: cytochrome P450, family 19, lgG1 subfamily A, polypeptide 1

Immunogen Catalog Number: Calculated MW: 20 kDa, 25 kDa, 58 kDa AG9896

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60624-4-PBS targets CYP19A1 as part of a matched antibody pair:

MP50890-2: 60624-3-PBS capture and 60624-4-PBS detection (validated in Cytometric bead array)

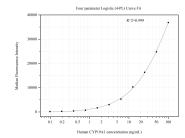
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP50890-2, CYP19A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60624-3-PBS. Detection antibody: 60624-4-PBS. Standard:Ag9896. Range: 0.098-100 ng/mL