For Research Use Only

HSPD1 Monoclonal antibody, PBS Only (Detector)

66041-3-PBS

www.ptglab.com

Catalog Number: 66041-3-PBS

Basic Information

Catalog Number:

GenBank Accession Number: BC003030

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:**

P10809 Mouse Full Name:

Isotype: heat shock 60kDa protein 1

lgG1 (chaperonin) Immunogen Catalog Number: Calculated MW: AG7848 61 kDa

Purification Method:

Protein G Magarose purification

CloneNo.: 1B10D6

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66041-3-PBS targets HSPD1 as part of a matched antibody pair:

MP50644-2: 66041-2-PBS capture and 66041-3-PBS detection (validated in Cytometric bead array)

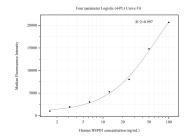
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50644-2, HSPD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66041-2-PBS. Detection antibody: 66041-3-PBS. Standard:Ag7848. Range: 1.563-100 ng/mL