For Research Use Only

TRPS1 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

Protein G purification

CloneNo.:

1B5G2

Catalog Number: 68562-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68562-2-PBS NM_014112

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

Nanodrop: **UNIPROT ID:** Q9UHF7 Mouse Full Name:

Isotype: trichorhinophalangeal syndrome I

lgG1 Calculated MW: Immunogen Catalog Number: 142 kDa

AG30199

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68562-2-PBS targets TRPS1 as part of a matched antibody pair:

MP50280-1: 68562-2-PBS capture and 68562-3-PBS detection (validated in Cytometric bead array)

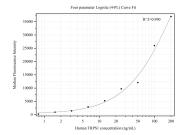
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50280-1, TRPS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68562-2-PBS. Detection antibody: 68562-3-PBS. Standard:Ag30199. Range: 0.781-200 ng/mL