For Research Use Only

PRAS40 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60478-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

60478-1-PBS

BC051844 GeneID (NCBI):

CloneNo.: 1F11C10

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID:

Q96B36

Mouse Full Name: Isotype:

AKT1 substrate 1 (proline-rich)

Immunogen Catalog Number:

27 kDa

AG15355

IgG2a

Calculated MW:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60478-1-PBS targets PRAS40 as part of a matched antibody pair:

MP50656-1: 60477-1-PBS capture and 60478-1-PBS detection (validated in Cytometric bead array)

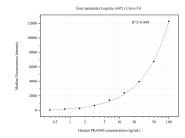
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50656-1, PRAS40 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60477-1-PBS. Detection antibody: 60478-1-PBS. Standard:Ag15355. Range: 0.391-100 ng/mL.