For Research Use Only

ISCU Monoclonal antibody, PBS Only (Detector)

Catalog Number:68958-2-PBS



Purification Method:

CloneNo.:

1E8B4

Protein G Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

68958-2-PBS BC061903

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 23479

Nanodrop; UNIPROT ID:
Source: Q9H1K1
Mouse Full Name:

Isotype: iron-sulfur cluster scaffold homolog

IgG1 (E. coli)

Immunogen Catalog Number: Calculated MW:

AG6568 18 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68958-2-PBS targets ISCU as part of a matched antibody pair:

MP50409-1: 68958-1-PBS capture and 68958-2-PBS detection (validated in Cytometric bead array)

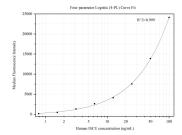
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50409-1, ISCU Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68958-1-PBS. Detection antibody: 68958-2-PBS. Standard:Ag6568. Range: 0.781-100 ng/mL