For Research Use Only

STBD1 Monoclonal antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

1C12H1

Catalog Number: 67018-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67018-3-PBS BC022301

Size: GeneID (NCBI): 100ug , Concentration: 1mg/ml by 8987

Nanodrop; UNIPROT ID:
Source: 095210
Mouse Full Name:

Isotype: starch binding domain 1

IgG2a Calculated MW:

Immunogen Catalog Number: 41 kDa

AG28613

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

67018-3-PBS targets STBD1 as part of a matched antibody pair:

MP50130-1: 67018-2-PBS capture and 67018-3-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

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

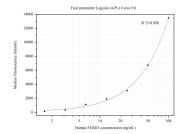
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50130-1, STBD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67018-2-PBS. Detection antibody: 67018-3-PBS. Standard:Ag28613. Range: 1.563-100 ng/mL