For Research Use Only

ALG13 Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

1E3E3

Protein G Magarose purification

Catalog Number: 67283-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67283-2-PBS BC005336

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 79868

Nanodrop: **UNIPROT ID:** Q9NP73 Mouse Full Name:

Isotype: asparagine-linked glycosylation 13

lgG1 homolog

Immunogen Catalog Number: Calculated MW: 165 aa, 18 kDa AG14955

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67283-2-PBS targets ALG13 as part of a matched antibody pair:

MP50876-1: 67283-1-PBS capture and 67283-2-PBS detection (validated in Cytometric bead array)

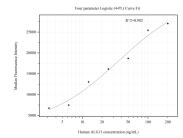
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50876-1, ALG13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67283-1-PBS. Detection antibody: 67283-2-PBS. Standard:Ag14955. Range: 3.125-200 ng/mL.