For Research Use Only

SUCLA2 Monoclonal antibody, PBS Only (Capture)



Purification Method:

Protein G purification

CloneNo.:

2C11G2

Catalog Number: 68549-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68549-2-PBS BC027587

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

Nanodrop: **UNIPROT ID:** Q9P2R7 Mouse Full Name:

Isotype: succinate-CoA ligase, ADP-forming,

lgG1 beta subunit Immunogen Catalog Number: Calculated MW: AG17967 463 aa, 50 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

68549-2-PBS targets SUCLA2 as part of a matched antibody pair:

MP50128-1: 68549-2-PBS capture and 68549-3-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

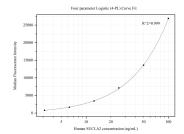
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP50128-1, SUCLA2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68549-2-PBS. Detection antibody: 68549-3-PBS. Standard:Ag17967. Range: 3.125-100 ng/mL