For Research Use Only

SYT15 Monoclonal antibody, PBS Only (Detector)



Purification Method:

Protein G purification

CloneNo.:

1C8B5

Catalog Number: 68729-2-PBS

Basic Information

Catalog Number:

68729-2-PBS

Nanodrop:

GenBank Accession Number:

BC139914

GeneID (NCBI):

100ug, Concentration: 1mg/ml by

83849

UNIPROT ID:

Mouse

Q9BQS2 Full Name: synaptotagmin XV

lgG1 Immunogen Catalog Number:

Calculated MW: 421 aa, 47 kDa

AG27264

Isotype:

Tested Applications: Sandwich ELISA, Indirect ELISA

Species Specificity:

Product Information

Applications

68729-2-PBS targets SYT15 as part of a matched antibody pair:

MP50014-1: 68729-1-PBS capture and 68729-2-PBS detection (validated in 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

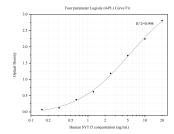
Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

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

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP50014-1, SYT15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68729-1-PBS. Detection antibody: HRP-conjugated 68729-2-PBS. Standard: Ag27264. Range: 0.156-20 ng/mL