For Research Use Only

SYT9 Recombinant antibody, PBS Only (Capture)

Catalog Number:84123-2-PBS



Purification Method:

CloneNo.:

241407G10

Protein A purification

Basic Information

Catalog Number:

GenBank Accession Number:

BC029605

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

143425

UNIPROT ID:

Source: Rabbit

Q86SS6 Full Name:

Isotype IgG

84123-2-PBS

Nanodrop;

Size:

synaptotagmin IX Calculated MW:

Immunogen Catalog Number:

491 aa, 52 kDa

AG3520

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

Applications

84123-2-PBS targets SYT9 as part of a matched antibody pair:

MP01023-1: 84123-2-PBS capture and 84123-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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.

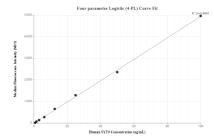
Storage

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

E: proteintech@ptglab.com

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP01023-1, SYT9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84123-2-PBS. Detection antibody: 84123-1-PBS. Standard: Ag3520. Range: 0.781-100 ng/mL