

For Research Use Only

# SV2C Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51651-1

## Capture Antibody Information

Catalog Number:  
61056-2-PBS

Host:  
Mouse

Isotype:  
IgG2a

Purification Method:  
Protein A purification

Clone ID:  
2A11B10

Reactivity:  
human

GenBank:  
BC100826

Immunogen Catalog Number:  
Ag16730

Conjugate:  
Unconjugated

Full name:  
synaptic vesicle glycoprotein 2C

Gene ID:  
22987

## Detection Antibody Information

Catalog Number:  
61056-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2B5E6

Reactivity:  
human

GenBank:  
BC100826

Immunogen Catalog Number:  
Ag16730

Conjugate:  
Unconjugated

Full name:  
synaptic vesicle glycoprotein 2C

Gene ID:  
22987

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP51651-1 targets SV2C in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SV2C Monoclonal antibody, PBS Only (Capture) 61056-2-PBS (2A11B10). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: SV2C Monoclonal antibody, PBS Only (Detector) 61056-1-PBS (2B5E6). 100  $\mu$ g. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

For technical support and original validation data for this product please contact:

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

