

# 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

**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 µg. Concentration 1 mg/mL.

Detection antibody: SV2C Monoclonal antibody, PBS Only (Detector) 61056-1-PBS (2B5E6). 100 µg. 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.

**Storage buffer:**

PBS only

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

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data

