

For Research Use Only

VASP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51452-1

Capture Antibody Information

Catalog Number:
68431-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1B9A11
Reactivity:
human
Immunogen Catalog Number:
Ag17679

Conjugate:
Unconjugated
Full name:
vasodilator-stimulated
phosphoprotein
Gene ID:
7408

Detection Antibody Information

Catalog Number:
68431-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3A3G6
Reactivity:
human
GenBank:
BC038224
Immunogen Catalog Number:
Ag17679

Conjugate:
Unconjugated
Full name:
vasodilator-stimulated
phosphoprotein
Gene ID:
7408

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP51452-1 targets VASP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VASP Monoclonal antibody, PBS Only (Capture) 68431-1-PBS (1B9A11). 100 µg. Concentration 1 mg/mL.

Detection antibody: VASP Monoclonal antibody, PBS Only (Detector) 68431-2-PBS (3A3G6). 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.

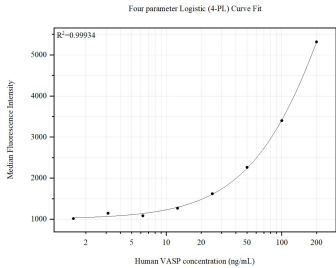
Storage

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

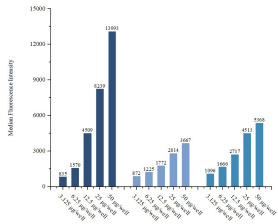
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Cytometric bead array standard curve of MP51452-1, VASP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68431-1-PBS. Detection antibody: 68431-2-PBS. Standard: Ag17679. Range: 1.563-200 ng/mL.



Cytometric bead array sample test of MP51452-1, VASP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68431-1-PBS. Detection antibody: 68431-2-PBS.