For Research Use Only

SPTAN1 Recombinant Matched Antibody Pair, PBS Only



spectrin, alpha, non-erythrocytic 1

Conjugate:

Full name:

Gene ID: 6709

Conjugate:

Full name:

Gene ID: 6709

Unconjugated

(alpha-fodrin)

Unconjugated

(alpha-fodrin)

Catalog Number: MP01560-1

Capture Antibody Information

Catalog Number: Clone ID:
84761-2-PBS 242104B7
Host: Reactivity:
Rabbit human, mouse, rat

Isotype:GenBank:IgGNM_003127.3

Purification Method: Immunogen Catalog Number:

Protein A purification Ag36472

Detection Antibody Information

Catalog Number: Clone ID:
84761-1-PBS 242104B11

Host: Reactivity:
Rabbit human

Isotype: GenBank:

IgG NM_003127.3
Purification Method: Immunogen Catalog Number:

Protein A purification Ag36472

Applications

Tested Applications: Ran

Cytometric bead array 0.469-60 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

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

spectrin, alpha, non-erythrocytic 1

Product Information

 $MP01560\text{-}1\,targets\,SPTAN1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: SPTAN1 Recombinant antibody, PBS Only 84761-2-PBS (242104B7). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: SPTAN1 Recombinant antibody, PBS Only 84761-1-PBS (242104B11). 100 µg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

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:

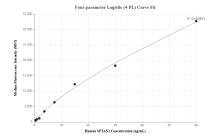
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01560-1, SPTAN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84761-2-PBS. Detection antibody: 84761-1-PBS. Standard: Ag36472. Range: 0.469-60 ng/mL