For Research Use Only

SPTAN1 Recombinant Matched Antibody Pair, PBS Only



spectrin, alpha, non-erythrocytic 1

Conjugate:

Full name:

Gene ID: 6709

Gene ID: 6709

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: Immunogen Catalog Number: IgG Ag36472

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84761-1-PBS
 242104B11
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 spectrin, alpha, non-erythrocytic 1

 Isotype:
 GenRank:
 (alpha-fodrin)

Isotype: GenBank:
IgG NM_003127.3

Purification Method: Immunogen Catalog Number: Protein A purification Ag36472

Applications

Tested Applications: Rang

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.

Product Information

MP01560-1 targets SPTAN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SPTAN1 Recombinant antibody, PBS Only 84761-2-PBS (242104B7). 100 µg. 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.

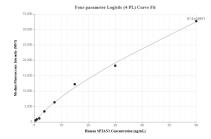
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. 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