For Research Use Only

TAB2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00082-1

Capture Antibody Information

Catalog Number: Clone ID: 82948-3-PBS 230118C6 Host: Reactivity: Rabbit Human

Immunogen Catalog Number: Isotype Ag5742

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

mitogen-activated protein kinase kinase kinase 7 interacting protein 2

Gene ID: 23118

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 82948-2-PBS 230118C2 Unconjugated Host: Reactivity: Full name: Rabbit Human mitogen-activated protein kinase kinase kinase 7 interacting protein 2 Isotype: GenBank:

IgG BC035910 Gene ID: 23118 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag5742

system to obtain optimal results.

Tested Applications: Recommended Dilutions: 0.625-20 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent Array) should be titrated in each testing

Product Information

Applications

MP00082-1 targets TAB2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MAP3K7IP2 Recombinant antibody, PBS Only (Capture) 82948-3-PBS (230118C6). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ MAP3K7IP2\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 82948-2-PBS\ (230118C2).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative TAB2 matched antibody pairs: MP00082-2, MP00082-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

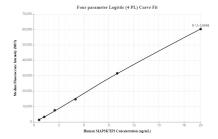
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00082-1, TAB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82948-3-PBS. Detection antibody: 82948-2-PBS. Standard: Ag5742. Range: 0.625-20 ng/mL