For Research Use Only

PIAS2 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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protein inhibitor of activated STAT, 2

Conjugate:

Full name:

Unconjugated

Catalog Number: MP01062-1

Capture Antibody Information

Catalog Number: Clone ID: 84189-4-PBS 241474G8
Host: Reactivity:

Rabbit human
Isotype: Immunogen Catalog Number:

sotype: Immunogen Catalog Number: Gene ID: gG Ag9032 9063

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84189-1-PBS241474A2UnconjugatedHost:Reactivity:Full name:Rabbithumanprotein inhibitor of activated STAT, 2

Isotype: GenBank: Gene ID:

Isotype: GenBank: Gene IgG BC015190 9063

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9032

Applications

Tested Applications: Range

Cytometric bead array 0.625-80 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

in USA), or 1(312) 455-8498 (outside USA)

 $MPO1062-1\ targets\ PIAS2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PIAS2 Recombinant antibody, PBS Only (Capture) 84189-4-PBS (241474G8). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: PIAS2 Recombinant antibody, PBS Only (Detector) 84189-1-PBS (241474A2). 100 µg. Concentration 1 mgl/ml.

Alternative PIAS2 matched antibody pairs: MP01062-2

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.

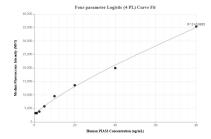
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP01062-1, PIAS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84189-4-PBS. Detection antibody: 84189-1-PBS. Standard: Ag9032. Range: 0.625-80 ng/mL