

DAB2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02525-1**

Capture Antibody Information

Catalog Number:
86141-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250409B4
Reactivity:
human, mouse
Immunogen Catalog Number:
Ag0162

Conjugate:
Unconjugated
Full name:
disabled homolog 2, mitogen-responsive phosphoprotein (Drosophila)
Gene ID:
1601

Detection Antibody Information

Catalog Number:
86141-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250409C12
Reactivity:
human
GenBank:
BC003064
Immunogen Catalog Number:
Ag0162

Conjugate:
Unconjugated
Full name:
disabled homolog 2, mitogen-responsive phosphoprotein (Drosophila)
Gene ID:
1601

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP02525-1 targets DAB2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DAB2 Recombinant antibody, PBS Only (Capture) 86141-1-PBS (250409B4). 100 µg. Concentration 1 mg/mL.

Detection antibody: DAB2 Recombinant antibody, PBS Only (Detector) 86141-3-PBS (250409C12). 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.

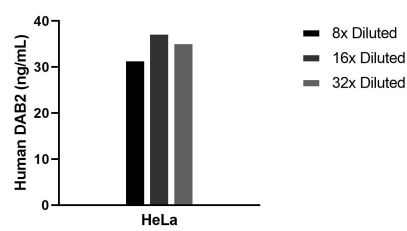
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

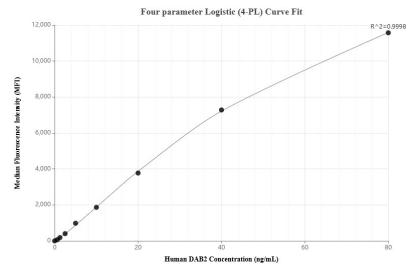
Storage

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

Selected Validation Data



The mean DAB2 concentration was determined to be 34.8 ng/mL in Hela cell extract based on a 1.1 mg/mL extract load.



Cytometric bead array standard curve of MP02525-1, DAB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86141-1-PBS. Detection antibody: 86141-3-PBS. Standard: Ag0162. Range: 0.625-80 ng/mL.