

Tetranectin Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02030-3**

Capture Antibody Information

Catalog Number:
85689-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
243017A3
Reactivity:
human
GenBank:
NM_003278.2

Conjugate:
Unconjugated
Full name:
C-type lectin domain family 3, member B
Gene ID:
7123

Detection Antibody Information

Catalog Number:
85689-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
243017G10
Reactivity:
human
GenBank:
NM_003278.2

Conjugate:
Unconjugated
Full name:
C-type lectin domain family 3, member B
Gene ID:
7123

Applications

Tested Applications:
Sandwich ELISA

Range:
78.1-5000 pg/mL (Sandwich ELISA)

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

Product Information

MP02030-3 targets Tetranectin in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CLEC3B Recombinant antibody, PBS Only (Capture) 85689-3-PBS (243017A3). 100 µg. Concentration 1 mg/mL.

Detection antibody: CLEC3B Recombinant antibody, PBS Only (Detector) 85689-4-PBS (243017G10). 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.

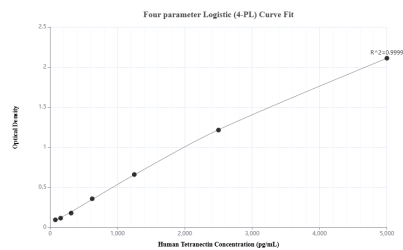
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

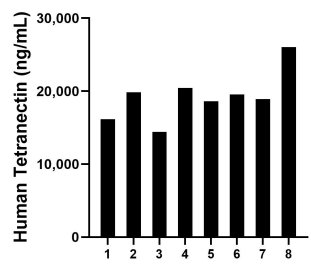
Storage

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



Sandwich ELISA standard curve of MP02030-3, Human Tetranectin Recombinant Matched Antibody Pair - PBS only. 85689-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3063. 85689-4-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.



Serum of eight individual healthy human donors was measured. The human Tetranectin concentration of detected samples was determined to be 19,241.86 ng/mL with a range of 14,408.67 - 26,154.19 ng/mL.