

For Research Use Only

CD226 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01106-1

Capture Antibody Information

Catalog Number:
82991-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230041H8

Reactivity:
human

GenBank:
BC074787

Conjugate:
Unconjugated

Full name:
CD226 molecule

Gene ID:
10666

Detection Antibody Information

Catalog Number:
82991-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230041A3

Reactivity:
human

GenBank:
BC074787

Conjugate:
Unconjugated

Full name:
CD226 molecule

Gene ID:
10666

Applications

Tested Applications:
Sandwich ELISA

Range:
97.7-6250 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

MP01106-1 targets CD226 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CD226 Recombinant antibody, PBS Only (Capture) 82991-1-PBS (230041H8). 100 μ g. Concentration 1 mg/ml.

Detection antibody: CD226 Recombinant antibody, PBS Only (Detector) 82991-2-PBS (230041A3). 100 μ g. Concentration 1 mg/ml.

Alternative CD226 matched antibody pairs: MP50115-1

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

For technical support and original validation data for this product please contact:

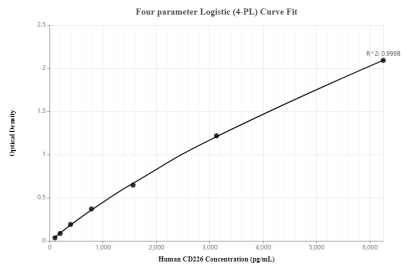
T: 4006900926

E: Proteintech-CN@ptglab.com

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP01106-1, Human CD226 Recombinant Matched Antibody Pair - PBS only. 82991-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard EG0027. 82991-2-PBS was HRP conjugated as the detection antibody. Range: 97.7-6250 pg/mL