# CLDN18 Recombinant Matched Antibody Pair, PBS Only 

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Antibodies | ELISA kits । Proteins
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Catalog Number:MP00105-1

## Capture Antibody

 InformationDetection Antibody Information

## Applications

Product Information

Storage

MP00105-1 targets CLDN18 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: CLDN18 Recombinant antibody, PBS Only (Capture) 83028-2-PBS (230198B4). $100 \mu \mathrm{~g}$. Concentration $1 \mathrm{mgl} / \mathrm{ml}$.

Detection antibody: CLDN18 Recombinant antibody, PBS Only (Capture/Detector) 83028-1-PBS (230198A10). $100 \mu \mathrm{~g}$. Concentration $1 \mathrm{mgl} / \mathrm{ml}$.
Alternative CLDN18 matched antibody pairs: MP00105-2
Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of $1 \mathrm{mg} / \mathrm{mL}$, 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:
Store at $-80^{\circ} \mathrm{C}$.
Storage buffer:
PBS only

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

Selected Validation Data


Cytometric bead array standard curve ofMP001051, CLDN18 Recombinant Matched Antibody Pair,
PBS Only. Capture antibody: 83028-2-PBS
Detection antibody: 83028-1-PBS. Standard:
Ag34049. Range: $0.313-20 \mathrm{ng} / \mathrm{mL}$

