

CBLL1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP03671-1**

Capture Antibody Information

Catalog Number:
88796-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
261625C5
Reactivity:
human
Immunogen Catalog Number:
Ag33328

Conjugate:
Unconjugated
Full name:
Cas-Br-M (murine) ecotropic retroviral transforming sequence-like 1
Gene ID:
79872

Detection Antibody Information

Catalog Number:
88796-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
261625F12
Reactivity:
human
GenBank:
BC027460
Immunogen Catalog Number:
Ag33328

Conjugate:
Unconjugated
Full name:
Cas-Br-M (murine) ecotropic retroviral transforming sequence-like 1
Gene ID:
79872

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-10 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

MP03671-1 targets CBLL1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CBLL1 Recombinant monoclonal antibody, PBS Only (Capture) 88796-3-PBS (261625C5). 100 µg. Concentration 1 mg/mL.

Detection antibody: CBLL1 Recombinant monoclonal antibody, PBS Only (Detector) 88796-2-PBS (261625F12). 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.

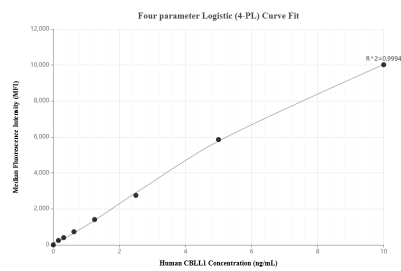
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

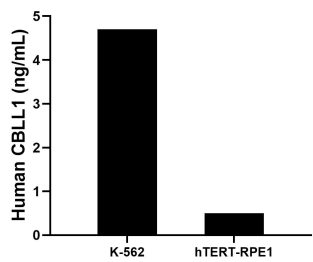
Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP03671-1, CBLL1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88796-3-PBS. Detection antibody: 88796-2-PBS. Standard: Ag33328. Range: 0.156-10 ng/mL



The mean CBLL1 concentration was determined to be 4.7 ng/mL in K-562 cell extract based on a 1.2 mg/mL extract load, 0.5 ng/mL in hTERT-RPE1 cell extract based on a 1.2 mg/mL extract load.