For Research Use Only

ASCC3 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 10973

Conjugate:

Full name:

Gene ID: 10973

Unconjugated

complex subunit 3

Unconjugated

complex subunit 3

activating signal cointegrator 1

activating signal cointegrator 1

Catalog Number: MP01828-3

Capture Antibody Information

Catalog Number: Clone ID: 85130-4-PBS 242755F1 Host: Reactivity: Rabbit human

GenBank: Isotype: BC050681

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11848

Detection Antibody Information

Catalog Number: Clone ID: 85130-2-PBS 242755B4 Host: Reactivity: Rabbit human, mouse

Isotype: GenBank: IgG BC050681

Immunogen Catalog Number: **Purification Method:** Ag11848

Protein A purification

Applications

Tested Applications:

0.195-12.5 ng/mL (Sandwich ELISA) Sandwich ELISA

Recommended Dilutions:

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

Product Information

MP01828-3 targets ASCC3 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: ASCC3 Recombinant antibody, PBS Only (Capture) 85130-4-PBS (242755F1). 100 µg.

Detection antibody: ASCC3 Recombinant antibody, PBS Only (Detector) 85130-2-PBS (242755B4). 100 $\,\mu$ g. 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

Antibody use should be optimized for each application and assay.

Storage

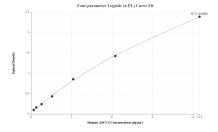
Storage:

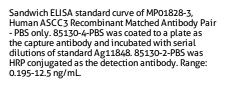
Store at -80°C.

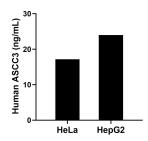
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data







The mean ASCC3 concentration was determined to be 17.15 ng/mL in HeLa cell extract based on a 1.30 mg/mL extract load and 23.98 ng/mL in HepG2 cell extract based on a 1.80 mg/mL extract load.