For Research Use Only

CARM1 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01885-1

Capture Antibody Information Catalog Number: 85146-2-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

coactivator-associated arginine

methyltransferase 1

Gene ID: 10498

Detection Antibody Information

 Catalog Number:
 Clone ID:

 85146-1-PBS
 242651B10

 Host:
 Reactivity:

 Rabbit
 human

 Isotype:
 GenBank:

 IgG
 NM_199141

Purification Method: Protein A purification Clone ID: Conjugate: 242651B10 Unconjugated
Reactivity: Full name:

coactivator-associated arginine

methyltransferase 1

Gene ID: 10498

Applications

Tested Applications:

Sandwich ELISA

Range: 39.1-2500 pg/mL (Sandwich ELISA)

Clone ID:

242651H8

Reactivity:

human

Recommended Dilutions:

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

Product Information

MP01885-1 targets CARM1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CARM1 Recombinant antibody, PBS Only (Capture) 85146-2-PBS (242651H8). 100 µg. Concentration 1 mg/ml.

Detection antibody: CARM1 Recombinant antibody, PBS Only (Detector) 85146-1-PBS (242651B10). 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.

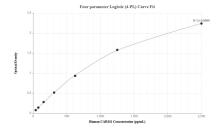
Antibody use should be optimized for each application and assay.

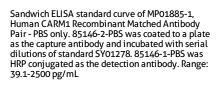
Storage

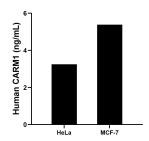
Storage:

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

Selected Validation Data







The mean CARM1 concentration was determined to be 3.25 ng/mL in Hela cell extract based on a 1.5 mg/mL extract load and 5.39 ng/mL in MCF-7 cell extract based on a 3.5 mg/mL extract load.