For Research Use Only

## TORC1 Recombinant antibody, PBS Only (Capture)

Catalog Number:86226-1-PBS



**Purification Method:** 

CloneNo.:

250870B12

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

86226-1-PBS BC028050

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 23373

Nanodrop; UNIPROT ID:
Source: Q6UUV9
Rabbit Full Name:

Isotype: CREB regulated transcription

IgG coactivator 1
Immunogen Catalog Number: Calculated MW:
AG0693 75 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

**Product Information** 

86226-1-PBS targets TORC1 as part of a matched antibody pair:

MP02309-1: 86226-1-PBS capture and 86226-2-PBS detection (validated in Cytometric bead array)

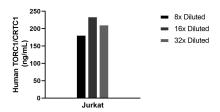
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

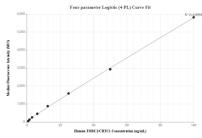
Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

## Selected Validation Data



The mean TORC1/CRTC1 concentration was determined to be 209.6 ng/mL in Jurkat cell extract based on a 2.2 mg/mL extract load.



Cytometric bead array standard curve of MP02309-1, TORC 1/CRTC 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86226-1-PBS. Detection antibody: 86226-2-PBS. Standard: Ag0693. Range: 0.781-100 ng/mL