For Research Use Only

CRTC2,TORC2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85150-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242808D9

Basic Information

Catalog Number: GenBank Accession Number:

85150-1-PBS BC053562

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 200186

Nanodrop: **UNIPROT ID:** Q53ET0 Rabbit Full Name:

Isotype: CREB regulated transcription

IgG coactivator 2 Immunogen Catalog Number: Calculated MW: 693 aa, 73 kDa AG3167

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85150-1-PBS targets CRTC2,TORC2 as part of a matched antibody pair:

MP01870-1: 85150-2-PBS capture and 85150-1-PBS detection (validated in Cytometric bead array)

MP01870-2: 85150-1-PBS capture and 85150-3-PBS detection (validated in Cytometric bead array)

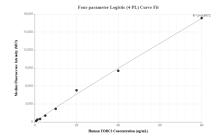
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

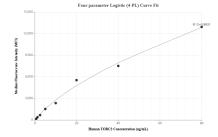
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP01870-1, TORC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85150-2-PBS. Detection antibody: 85150-1-PBS. Standard: Ag3167. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP01870-2, TORC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85150-1-PBS. Detection antibody: 85150-3-PBS. Standard: Ag3167. Range: 0.625-80 ng/mL