For Research Use Only

TACC3 Recombinant antibody, PBS Only (Capture)

Catalog Number:84940-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242527C5

Basic Information

Catalog Number: GenBank Accession Number:

84940-1-PBS BC111771

Size: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by10460Nanodrop;UNIPROT ID:Source:Q9Y6A5

Isotype: transforming, acidic coiled-coil

Full Name:

IgG containing protein 3
Immunogen Catalog Number: Calculated MW:

AG22516 838 aa, 91 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Rabbit

Product Information

84940-1-PBS targets TACC3 as part of a matched antibody pair:

MP01711-1: 84940-1-PBS capture and 84940-3-PBS detection (validated in Cytometric bead array)

MP01711-2: 84940-1-PBS capture and 84940-2-PBS detection (validated in Cytometric bead array)

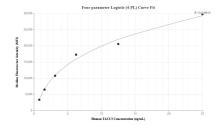
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP01711-1, TACC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84940-1-PBS. Detection antibody: 84940-3-PBS. Standard: Ag22516. Range: 0.781-25 ng/mL

Cytometric bead array standard curve of MP01711-2, TACC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84940-1-PBS. Detection antibody: 84940-2-PBS. Standard: Ag22516. Range: 0.781-50 ng/mL