For Research Use Only

TCOF1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84914-2-PBS



Purification Method:

CloneNo.:

242201G12

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84914-2-PBS BC014559

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 6949 Nanodrop; **UNIPROT ID:** Source: Q13428

Isotype: Treacher Collins-Franceschetti

Full Name:

IgG syndrome 1 Immunogen Catalog Number: Calculated MW:

AG1447 97 kDa, 144 kDa, 152 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Rabbit

Product Information

84914-2-PBS targets TCOF1 as part of a matched antibody pair:

MP01672-2: 84914-2-PBS capture and 84914-1-PBS detection (validated in Cytometric bead array)

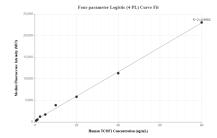
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01672-2, TCOF1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84914-2-PBS. Detection antibody: 84914-1-PBS. Standard: Ag1447. Range: 0.625-80 ng/mL