For Research Use Only

TGFB1I1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85859-3-PBS



Purification Method:

Protein A purification

CloneNo.:

250139E5

Basic Information

Catalog Number: GenBank Accession Number:

85859-3-PBS BC001830

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

Nanodrop: **UNIPROT ID:** 043294

Isotype: transforming growth factor beta 1

Full Name:

induced transcript 1 IgG Immunogen Catalog Number: Calculated MW: AG0868 48 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Rabbit

Product Information

85859-3-PBS targets TGFB1I1 as part of a matched antibody pair:

MP02163-1: 85859-4-PBS capture and 85859-3-PBS detection (validated in Cytometric bead array)

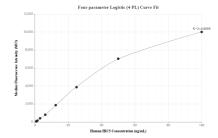
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP02163-1, HIC5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85859-4-PBS. Detection antibody: 85859-3-PBS. Standard: Ag0868. Range: 0.781-100 ng/mL