For Research Use Only

THPO Recombinant antibody, PBS Only (Detector)

Catalog Number:85767-2-PBS



Purification Method:

CloneNo.:

250028A9

Protein A purification

Basic Information

Catalog Number: 85767-2-PBS

Size:

IgG

Nanodrop:

GenBank Accession Number:

NM_000460.3

GeneID (NCBI):

7066

100ug, Concentration: 1 mg/ml by

7066

UNIPROT ID: P40225-1

Source: F
Rabbit F
Isotype: t

Full Name: thrombopoietin Calculated MW:

38 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85767-2-PBS targets THPO as part of a matched antibody pair:

MP02082-2: 85767-3-PBS capture and 85767-2-PBS detection (validated in Cytometric bead array)

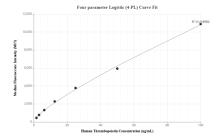
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP02082-2, Thrombopoietin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85767-3-PBS. Detection antibody: 85767-2-PBS. Standard: Eg2941. Range: 1.563-100 ng/mL