For Research Use Only

Angiopoietin 1 Recombinant antibody, PBS Only (Capture)

Catalog Number:81990-2-PBS



Purification Method:

Protein A purification

CloneNo.:

240764A11

Basic Information

Catalog Number: GenBank Accession Number:

81990-2-PBS BC152411

ize: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by284Nanodrop;UNIPROT ID:Source:Q15389RabbitFull Name:

 Isotype:
 angiopoietin 1

 IgG
 Calculated MW:

 Immunogen Catalog Number:
 498 aa, 58 kDa

AG18829

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

81990-2-PBS targets Angiopoietin 1 as part of a matched antibody pair:

MP00754-1: 81990-2-PBS capture and 81990-3-PBS detection (validated in Cytometric bead array)

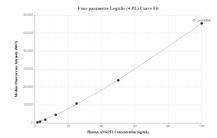
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00754-1, Angiopoietin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81990-2-PBS. Detection antibody: 81990-3-PBS. Standard: Ag18829. Range: 1.56-100 ng/mL