For Research Use Only

AGXT2L1 Recombinant antibody, PBS proteintech Only (Capture/Detector)

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Purification Method:

Catalog Number:83984-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83984-4-PBS BC022526 Protein A purification

GeneID (NCBI): Size: CloneNo.: 100ug, Concentration: 1 mg/ml by 64850 241119G4

Nanodrop: **UNIPROT ID:** Q8TBG4 Rabbit Full Name:

Isotype: alanine-glyoxylate aminotransferase

2-like 1 IgG

Immunogen Catalog Number: Calculated MW: AG10584 499 aa. 56 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83984-4-PBS targets AGXT2L1 as part of a matched antibody pair:

MP00885-2: 83984-2-PBS capture and 83984-4-PBS detection (validated in Cytometric bead array)

MP00885-3: 83984-4-PBS capture and 83984-3-PBS detection (validated in Cytometric bead array)

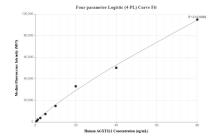
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

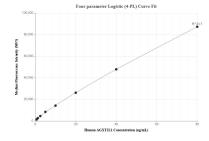
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP00885-2, AGXT2L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83984-2-PBS. Detection antibody: 83984-4-PBS. Standard: Ag10584. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP00885-3, AGXT2L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83984-4-PBS. Detection antibody: 83984-3-PBS. Standard: Ag10584. Range: 0.625-80 ng/mL