For Research Use Only

EXTL2 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240919B10

Catalog Number:83821-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83821-1-PBS BC036015

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

Nanodrop: **UNIPROT ID:** Q9UBQ6 Rabbit Full Name:

Isotype: exostoses (multiple)-like 2

IgG Calculated MW: Immunogen Catalog Number: 330 aa, 37 kDa

AG3548

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83821-1-PBS targets EXTL2 as part of a matched antibody pair:

MP00784-1: 83821-2-PBS capture and 83821-1-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.

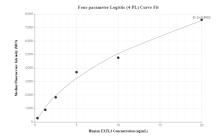
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00784-1, EXTL2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83821-2-PBS. Detection antibody: 83821-1-PBS. Standard: Ag3548. Range: 0.313-20 ng/mL