For Research Use Only

LTBP2 Monoclonal antibody, PBS Only (Detector)

Catalog Number:60729-4-PBS

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Basic Information

Catalog Number:
60729-4-PBS

Size:
100ug , Concentration: 1 mg/ml by Nanodrop;

Source:
Mouse

Isotype:
IgG1

Immunogen Catalog Number:
AG29737

GenBank Accession Number:
BC078659

GeneID (NCBI):
4053

UNIPROT ID:
Q14767

Full Name:
latent transforming growth factor beta binding protein 2

Calculated MW:
1821 aa, 195 kDa

Purification Method:
Protein G purification

CloneNo.:
3C1E5

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60729-4-PBS targets LTBP2 as part of a matched antibody pair:

MP51013-5: 60729-3-PBS capture and 60729-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

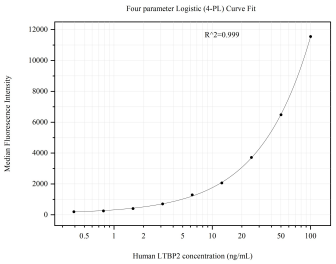
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51013-5, LTBP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60729-3-PBS. Detection antibody: 60729-4-PBS. Standard:Ag29737. Range: 0.391-100 ng/mL.