For Research Use Only

MBOAT7 Recombinant antibody, PBS Only (Detector)

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Antibodies | ELISA kits | Proteins
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Catalog Number:83546-2-PBS

Basic Information

Catalog Number:
83546-2-PBS

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

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG24466

GenBank Accession Number:
BC006309

GeneID (NCBI):
79143

UNIPROT ID:
Q96N66

Full Name:
membrane bound O-acyltransferase domain containing 7

Calculated MW:
472 aa, 53 kDa

Purification Method:
Protein A purification

CloneNo.:
240505H5

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83546-2-PBS targets MBOAT7 as part of a matched antibody pair:

MP00530-1: 83546-1-PBS capture and 83546-2-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.

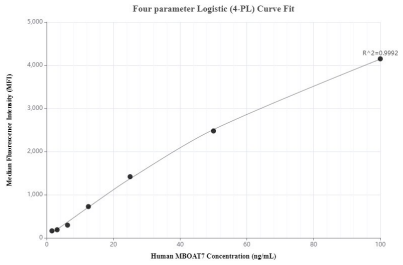
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.

Storage

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

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

Selected Validation Data



Cytometric bead array standard curve of MP00530-1, MBOAT7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83546-1-PBS. Detection antibody: 83546-2-PBS. Standard: Ag24466. Range: 1.56-100 ng/mL.