For Research Use Only

Mouse Alpl Recombinant antibody, PBS Only (Detector)

Catalog Number:86158-1-PBS

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Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:
86158-1-PBS

Concentration:
1 mg/ml

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG2714

GenBank Accession Number:
NM_001287172.1

GeneID (NCBI):
11647

UNIPROT ID:
P09242

Full Name:
alkaline phosphatase, liver/bone/kidney

Calculated MW:
58 kDa

Purification Method:
Protein A purification

CloneNo.:
250592D10

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

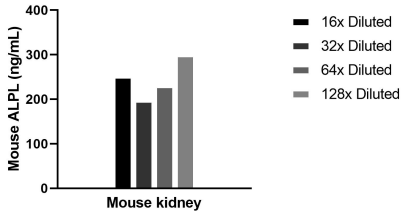
Species Specificity:
mouse

Background Information

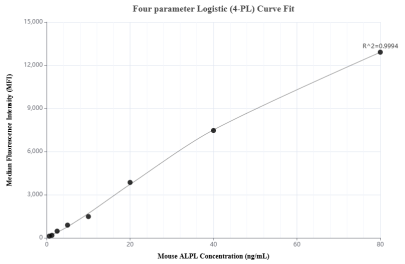
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

Selected Validation Data



The mean ALPL concentration was determined to be 243.3 ng/mL in Mouse kidney tissue extract based on a 7.8 mg/mL extract load.



Cytometric bead array standard curve of MP02285-1, MOUSE ALPL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86158-2-PBS. Detection antibody: 86158-1-PBS. Standard: Eg2714. Range: 0.625-80 ng/mL.