For Research Use Only

FKBP1A Recombinant antibody, PBS Only (Capture)

Catalog Number:86249-3-PBS

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Antibodies | ELISA kits | Proteins
Uni-rAb
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Basic Information

Catalog Number:
86249-3-PBS

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

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG0406

GenBank Accession Number:
BC001925

GeneID (NCBI):
2280

UNIPROT ID:
P62942

Full Name:
FK506 binding protein 1A, 12kDa

Calculated MW:
12 kDa

Purification Method:
Protein A purification

CloneNo.:
250923D6

Applications

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

Species Specificity:
human

Product Information

86249-3-PBS targets FKBP1A as part of a matched antibody pair:

MP02313-1: 86249-3-PBS capture and 86249-2-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.

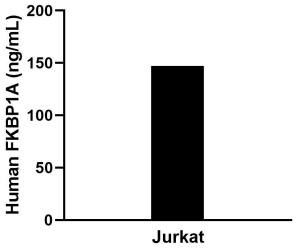
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.

Storage

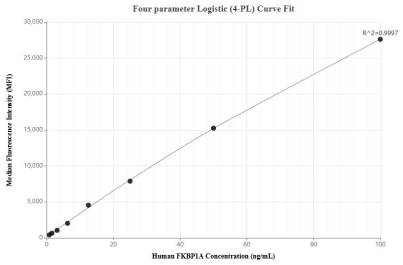
Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

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

Selected Validation Data



The mean FKBP1A concentration was determined to be 149.2 ng/mL in Jurkat cell extract based on a 2.2 mg/mL extract load.



Cytometric bead array standard curve of MP02313-1, FKBP1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86249-3-PBS. Detection antibody: 86249-2-PBS. Standard: Ag0406. Range: 0.781-100 ng/mL.