For Research Use Only

FKBP1A Recombinant antibody, PBS Only (Detector)

Catalog Number:86249-2-PBS



Purification Method:

CloneNo.:

250923G1

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

86249-2-PBS BC001925

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

Nanodrop: **UNIPROT ID:** P62942 Rabbit Full Name:

Isotype: FK506 binding protein 1A, 12kDa

IgG Calculated MW:

Immunogen Catalog Number: 12 kDa

AG0406

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

Product Information

86249-2-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.

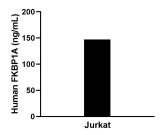
Storage

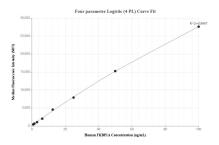
Storage: Store at -80°C. Storage Buffer:

PBS only, pH7.3

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

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