For Research Use Only

PI16 Recombinant antibody, PBS Only (Detector)

Catalog Number:83985-2-PBS



Purification Method:

CloneNo.:

241014B11

Basic Information

Catalog Number:

GenBank Accession Number:

BC022399 Protein A purification

Nanodrop:

83985-2-PBS

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

221476

UNIPROT ID: Q6UXB8

Rabbit

Full Name: peptidase inhibitor 16

IgG Immunogen Catalog Number: 463 aa, 49 kDa

Isotype:

AG2925

Calculated MW:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83985-2-PBS targets PI16 as part of a matched antibody pair:

MP00888-2: 83985-1-PBS capture and 83985-2-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.

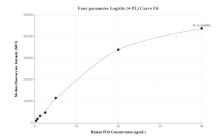
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00888-2, Pl16 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83985-1-PBS. Detection antibody: 83985-2-PBS. Standard: Ag2925. Range: 0.313-40 ng/mL