For Research Use Only

IDO1 Recombinant antibody, PBS Only (Capture)

Uni-rAb www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

241110C10

Catalog Number:84063-2-PBS

Basic Information

Catalog Number: 84063-2-PBS

GenBank Accession Number:

BC027882

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P14902 Rabbit Full Name:

Isotype: indoleamine 2,3-dioxygenase 1

IgG Calculated MW: Immunogen Catalog Number: 403 aa, 45 kDa

AG3953

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84063-2-PBS targets IDO1 as part of a matched antibody pair:

MP00982-1: 84063-2-PBS capture and 84063-4-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.

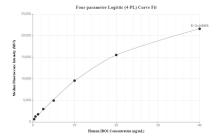
Storage

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

PBS Only

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

Selected Validation Data



Cytometric bead array standard curve of MP00982-1, ID01 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84063-2-PBS. Detection antibody: 84063-4-PBS. Standard: Ag3953. Range: 0.313-40 ng/mL