For Research Use Only

IL1A Recombinant antibody, PBS Only (Detector)

84411-1-PBS

Catalog Number:84411-1-PBS



Purification Method:

CloneNo.:

241752B8

Protein A purification

Basic Information

Catalog Number:

GenBank Accession Number: BC013142

100ug, Concentration: 1 mg/ml by

GeneID (NCBI):

Nanodrop:

UNIPROT ID: P01583

Rabbit Full Name: Isotype: interleukin 1, alpha

IgG Calculated MW: Immunogen Catalog Number: 271 aa, 31 kDa

HZ-1320

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84411-1-PBS targets IL1A as part of a matched antibody pair:

MP01289-1: 84411-2-PBS capture and 84411-1-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.

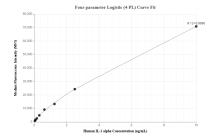
Storage

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 MP01289-1, IL-1 alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84411-2-PBS. Detection antibody: 84411-1-PBS. Standard: HZ-1320. Range: 0.039-10 ng/mL