

For Research Use Only

IL-12 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 68670-2-PBS

Basic Information

Catalog Number:

68670-2-PBS

Size:

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

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

HZ-1256

GenBank Accession Number:

GeneID (NCBI):

3592

Full Name:

interleukin 12A (natural killer cell stimulatory factor 1, cytotoxic lymphocyte maturation factor 1, p35)

Purification Method:

Protein A purification

CloneNo.:

2F1H2

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Human

Product Information

68670-2-PBS targets IL-12 as part of a matched antibody pair:

MP50048-1: 68670-1-PBS capture and 68670-2-PBS detection (validated in Sandwich ELISA)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

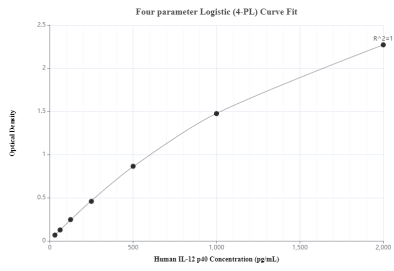
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP50048-1, IL-12 p40 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68670-1-PBS. Detection antibody: 68670-2-PBS. Standard: HZ-1256. Range: 31.25-2000 pg/mL