

For Research Use Only

IL-12 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68670-1-PBS

Basic Information

| | | |
|---|--|---|
| Catalog Number: 68670-1-PBS | GenBank Accession Number: GeneID (NCBI): 3592 | Purification Method: Protein A purification |
| Size: 100ug , Concentration: 1mg/ml by Nanodrop; | Full Name: interleukin 12A (natural killer cell stimulatory factor 1, cytotoxic lymphocyte maturation factor 1, p35) | CloneNo.: 2G1B3 |
| Source: Mouse | | |
| Isotype: IgG2b | | |
| Immunogen Catalog Number: HZ-1256 | | |

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
Human

Product Information

68670-1-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

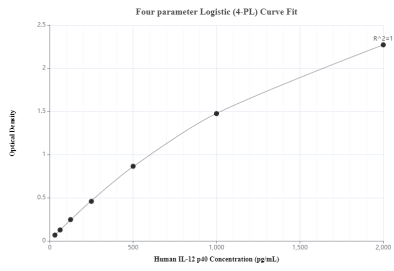
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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