## For Research Use Only

## IL-12A/IL-12 p35 Recombinant antibody, PBS Only (Detector)

Catalog Number:85754-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242887A3

**Basic Information** 

Catalog Number: GenBank Accession Number:

85754-2-PBS BC104982

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 3592

Nanodrop; UNIPROT ID:
Source: P29459
Rabbit Full Name:

Isotype: interleukin 12A (natural killer cell IgG stimulatory factor 1, cytotoxic

lymphocyte maturation factor 1, p35)

Calculated MW: 25 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

85754-2-PBS targets IL-12A/IL-12 p35 as part of a matched antibody pair.

MP02056-1: 85754-3-PBS capture and 85754-2-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.

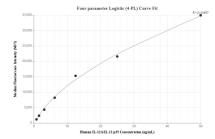
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP02056-1, IL-12A/IL-12 p35 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85754-3-PBS. Detection antibody: 85754-2-PBS. Standard: Eg3341. Range: 0.781-50 ng/mL