For Research Use Only

## PTX3 Recombinant antibody, PBS Only (Detector)

Catalog Number:84096-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241393B5

**Basic Information** 

Catalog Number: GenBank Accession Number:

84096-1-PBS NM\_002852.4

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 5806

Nanodrop; UNIPROT ID:
Source: P26022
Rabbit Full Name:

Isotype: pentraxin-related gene, rapidly

IgG induced by IL-1 beta

Calculated MW: 42 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84096-1-PBS targets PTX3 as part of a matched antibody pair:

MP01014-2: 84096-2-PBS capture and 84096-1-PBS detection (validated in Cytometric bead array)

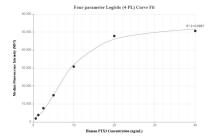
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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

## Selected Validation Data



Cytometric bead array standard curve of MP01014-2, Pentraxin 3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84096-2-PBS. Detection antibody: 84096-1-PBS. Standard: Eg1303. Range: 0.625-40 ng/mL