## For Research Use Only

## YAF2 Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

CloneNo.:

240834F11

Protein A purification

Catalog Number:83798-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number: 83798-2-PBS BC037777

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 10138

Nanodrop: **UNIPROT ID:** Q8IY57 Rabbit Full Name:

Isotype: YY1 associated factor 2 IgG

Calculated MW: Immunogen Catalog Number: 204 aa, 23 kDa

AG5023

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

83798-2-PBS targets YAF2 as part of a matched antibody pair:

MP00726-1: 83798-3-PBS capture and 83798-2-PBS detection (validated in Cytometric bead array)

MP00726-2: 83798-4-PBS capture and 83798-2-PBS detection (validated in Cytometric bead array)

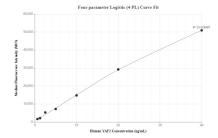
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency,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

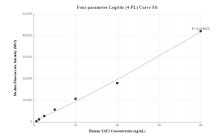
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP00726-1, YAF2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83798-3-PBS. Detection antibody: 83798-2-PBS. Standard: Ag5023. Range: 0.625-40 ng/mL

Cytometric bead array standard curve of MP00726-2, YAF2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83798-4-PBS. Detection antibody: 83798-2-PBS. Standard: Ag5023. Range: 0.625-40 ng/mL