For Research Use Only

MAX Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

 $K_D = 3.89 \times 10^{-10} M$

 $K_{Off} = 1.51 \times 10^{-4} M$

 $K_{On} = 3.88 \times 10^5 M$

CloneNo.:

230215A9

Affinity:

Catalog Number:82958-2-PBS

Basic Information

Catalog Number: GenBank Accession Number: BC003525

82958-2-PBS

100ug, Concentration: 1mg/ml by

Nanodrop:

Rabbit

Isotype: MYC associated factor X IgG Calculated MW:

Immunogen Catalog Number: 18 kDa

AG0680

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

82958-2-PBS targets MAX as part of a matched antibody pair:

MP00126-1: 82958-2-PBS capture and 82958-3-PBS detection (validated in Cytometric bead array)

GeneID (NCBI):

UNIPROT ID:

Full Name:

P61244

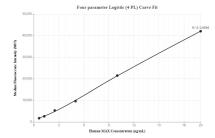
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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: 100% PBS pH 7.3

Selected Validation Data



Cytometric bead array standard curve of MP00126-1, MAX Recombinant Matched Antibody Pair - PBS only. Capture antibody: 82958-2-PBS. Detection antibody: 82958-3-PBS. Standard: Ag0680. Range: 0.625-20 ng/mL