## For Research Use Only

## Mouse TNF-alpha Recombinant antibody, PBS Only (Capture)

Catalog Number:80258-5-PBS



**Purification Method:** 

CloneNo.:

240702E11

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

80258-5-PBS NM-013693

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 21926

Nanodrop; **UNIPROT ID:** Source: P06804 Rabbit Full Name:

Isotype: tumor necrosis factor

IgG

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

**Product Information** 

80258-5-PBS targets TNF-alpha as part of a matched antibody pair:

MP00682-3: 80258-5-PBS capture and 80258-2-PBS detection (validated in Cytometric bead array)

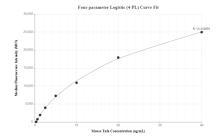
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00682-3, MOUSE TNF-alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80258-5-PBS. Detection antibody: 80258-2-PBS. Standard: Eg31366. Range: 0.313-40 ng/mL