For Research Use Only

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

Catalog Number:80258-4-PBS



Purification Method:

Protein A purification

CloneNo.:

240702C9

Basic Information

Catalog Number: 80258-4-PBS

GenBank Accession Number:

NM-013693

GeneID (NCBI): 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:

Product Information

80258-4-PBS targets TNF-alpha as part of a matched antibody pair:

MP00682-2: 80258-4-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.

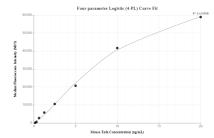
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00682-2, MOUSE TNF-alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80258-4-PBS. Detection antibody: 80258-2-PBS. Standard: Eg31366. Range: 0.156-20 ng/mL