For Research Use Only

TSG-6 Recombinant antibody, PBS Only (Capture)

Catalog Number:83163-1-PBS



Purification Method:

CloneNo.:

230438B5

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

83163-1-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 7130 Nanodrop; **UNIPROT ID:** Source: P98066 Rabbit Full Name:

Isotype tumor necrosis factor, alpha-induced

IgG protein 6 Immunogen Catalog Number: Calculated MW: AG3885 277 aa, 31 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83163-1-PBS targets TSG-6 as part of a matched antibody pair:

MP00218-2: 83163-1-PBS capture and 83163-3-PBS detection (validated in Cytometric bead array)

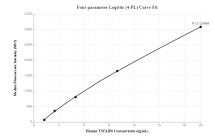
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00218-2, TSG-6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83163-1-PBS. Detection antibody: 83163-3-PBS. Standard: Ag3885. Range: 1.25-20 ng/mL