For Research Use Only

Mouse TIGIT Recombinant antibody, PBS Only (Detector)

Catalog Number:83374-1-PBS



Purification Method:

Protein A purification

CloneNo.:

240242D6

Basic Information

Catalog Number:

83374-1-PBS NP_001139797.1

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 100043314

Nanodrop; UNIPROT ID:
Source: A0A0B4J1G6
Rabbit Full Name:

Isotype: T cell immunoreceptor with Ig and

IgG ITIM domains

Calculated MW: 26kDa

GenBank Accession Number:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

nouse

Product Information

83374-1-PBS targets TIGIT as part of a matched antibody pair:

MP00374-2: 83374-2-PBS capture and 83374-1-PBS detection (validated in Cytometric bead array)

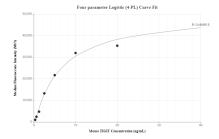
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00374-2, MOUSE TIGIT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83374-2-PBS. Detection antibody: 83374-1-PBS. Standard: Eg0925. Range: 0.313-40 ng/mL