For Research Use Only

TSLP Recombinant antibody, PBS Only (Capture)

Catalog Number:84437-2-PBS



Purification Method:

CloneNo.:

241821C5

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84437-2-PBS NM_033035.5

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 85480

Nanodrop: **UNIPROT ID:** Source: Q969D9-1 Rabbit Full Name:

Isotype: thymic stromal lymphopoietin

IgG Calculated MW:

18 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84437-2-PBS targets TSLP as part of a matched antibody pair:

MP01287-2: 84437-2-PBS capture and 84437-4-PBS detection (validated in Cytometric bead array)

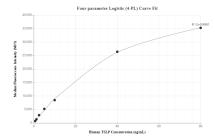
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01287-2, TSLP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84437-2-PBS. Detection antibody: 84437-4-PBS. Standard: Eg1238. Range: 0.625-80 ng/mL