For Research Use Only

TYK2 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

230176C4

Catalog Number:83161-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83161-1-PBS BC014243 GeneID (NCBI):

100ug, Concentration: 1mg/ml by

Nanodrop: **UNIPROT ID:** P29597 Rabbit Full Name: Isotype: tyrosine kinase 2 IgG Calculated MW: Immunogen Catalog Number: 1187 aa, 134 kDa

AG28457

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83161-1-PBS targets TYK2 as part of a matched antibody pair:

MP00203-2: 83161-1-PBS capture and 83161-3-PBS detection (validated in Cytometric bead array)

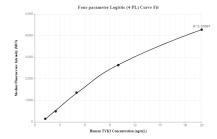
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00203-2, TYK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83161-1-PBS. Detection antibody: 83161-3-PBS. Standard: Ag28457. Range: 1.25-20 ng/mL