For Research Use Only

TKTL2 Recombinant antibody, PBS Only (Capture)

Catalog Number:85612-2-PBS



Purification Method:

CloneNo.:

243042F5

Protein A purification

Basic Information

Catalog Number:

85612-2-PBS BC028707

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 84076 Nanodrop: **UNIPROT ID:** Q9H0l9

Rabbit Full Name: Isotype: transketolase-like 2

IgG Calculated MW: Immunogen Catalog Number: 626 aa, 68 kDa

AG10884

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85612-2-PBS targets TKTL2 as part of a matched antibody pair:

MP01980-1: 85612-2-PBS capture and 85612-1-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

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.

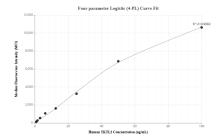
Storage

Storage: Store at -80°C. Storage Buffer:

PBS only, pH7.3

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01980-1, TKTL2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85612-2-PBS. Detection antibody: 85612-1-PBS. Standard: Ag10884. Range: 0.781-100 ng/mL