For Research Use Only

TCIRG1 Recombinant antibody, PBS Only (Detector)



Catalog Number:83351-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

BC018133

Purification Method: Protein A purification

83351-2-PBS

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

10312

CloneNo.: 240166G12

Nanodrop:

UNIPROT ID:

Q13488

Rabbit Isotype:

Full Name: T-cell, immune regulator 1, ATPase,

IgG

H+ transporting, lysosomal V0 subunit

Immunogen Catalog Number:

AG3378

Calculated MW: 830 aa, 93 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83351-2-PBS targets TCIRG1 as part of a matched antibody pair:

MP00365-3: 83351-1-PBS capture and 83351-2-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

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:

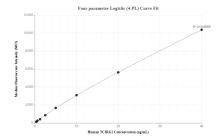
Store at -80°C.

Storage Buffer:

PBS Only

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

Selected Validation Data



Cytometric bead array standard curve of MP00365-3, TCIRG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83351-1-PBS. Detection antibody: 83351-2-PBS. Standard: Ag3378. Range: 0.313-40 ng/mL