For Research Use Only

TSHR Recombinant antibody, PBS Only (Capture)



Catalog Number:83348-2-PBS

Basic Information

Catalog Number: GenBank Accession Number: 83348-2-PBS

BC063613

Purification Method: Protein A purification

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

CloneNo.: 240113G9

Nanodrop:

UNIPROT ID:

P16473

Rabbit

Full Name: thyroid stimulating hormone receptor

Isotype: IgG

Calculated MW:

Immunogen Catalog Number:

AG5957

87 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83348-2-PBS targets TSHR as part of a matched antibody pair:

MP00358-1: 83348-2-PBS capture and 83348-3-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.

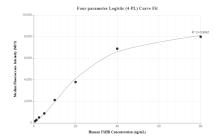
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00358-1, TSHR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83348-2-PBS. Detection antibody: 83348-3-PBS. Standard: Ag5957. Range: 0.625-80 ng/mL