For Research Use Only

HEY2 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240474B2

Catalog Number:83501-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83501-2-PBS BC007707

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

Nanodrop: **UNIPROT ID:** Q9UBP5 Rabbit Full Name:

Isotype: hairy/enhancer-of-split related with

YRPW motif 2 IgG Immunogen Catalog Number: Calculated MW: AG30988 36 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83501-2-PBS targets HEY2 as part of a matched antibody pair:

MP00482-2: 83501-2-PBS capture and 83501-4-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.

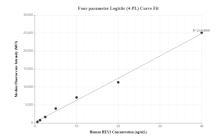
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

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

Selected Validation Data



Cytometric bead array standard curve of MP00482-2, HEY2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83501-2-PBS. Detection antibody: 83501-4-PBS. Standard: Ag30988. Range: 0.625-40 ng/mL