For Research Use Only

EFHD2 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240185F9

Catalog Number:83264-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83264-2-PBS BC023611

GeneID (NCBI): Size: 100ug, Concentration: 1mg/ml by 79180

Nanodrop: **UNIPROT ID:** Q96C19 Rabbit Full Name:

Isotype: EF-hand domain family, member D2

IgG Calculated MW: Immunogen Catalog Number: 27 kDa

AG35084

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83264-2-PBS targets EFHD2 as part of a matched antibody pair:

MP00269-2: 83264-2-PBS capture and 83264-1-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.

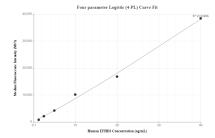
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP00269-2, EFHD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83264-2-PBS. Detection antibody: 83264-1-PBS. Standard: Ag35084. Range: 1.25-40 ng/mL