For Research Use Only

HERC4 Recombinant antibody, PBS Only (Capture)

Catalog Number:84952-3-PBS



Purification Method:

CloneNo.:

242599G10

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84952-3-PBS BC039600

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 26091

Nanodrop: **UNIPROT ID:** Q5GLZ8 Rabbit Full Name:

Isotype: hect domain and RLD 4 IgG Calculated MW: Immunogen Catalog Number: 1049 aa, 118 kDa

AG4566

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84952-3-PBS targets HERC4 as part of a matched antibody pair:

MP01706-1: 84952-3-PBS capture and 84952-4-PBS detection (validated in Cytometric bead array)

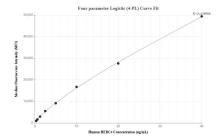
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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

Selected Validation Data



Cytometric bead array standard curve of MP01706-1, HERC4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84952-3-PBS. Detection antibody: 84952-4-PBS. Standard: Ag4566. Range: 0.313-40 ng/mL