For Research Use Only

RNF40 Recombinant antibody, PBS Only (Capture)

Catalog Number:84058-1-PBS



Purification Method:

Protein A purification

CloneNo.:

241214C3

Basic Information

Catalog Number: GenBank Accession Number:

84058-1-PBS BC006133

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 9810

Nanodrop; UNIPROT ID:
Source: 075150
Rabbit Full Name:

 Isotype:
 ring finger protein 40

 IgG
 Calculated MW:

 Immunogen Catalog Number:
 114 kDa

AG8047

Applications Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Product Information

84058-1-PBS targets RNF40 as part of a matched antibody pair:

MP00974-1: 84058-1-PBS capture and 84058-3-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

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.

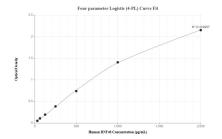
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

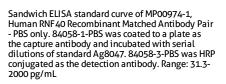
Storage

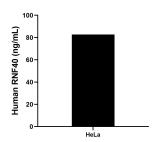
Storage: Store at -80°C. Storage Buffer:

PBS Only

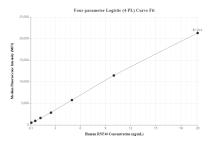
Selected Validation Data







The mean RNF 40 concentration was determined to be 82.72 ng/mL in HeLa cell extract based on a 2.0 mg/mL extract load.



Cytometric bead array standard curve of MP00974-1, RNF 40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84058-1-PBS. Detection antibody: 84058-3-PBS. Standard: Ag8047. Range: 0.156-20 ng/mL