For Research Use Only

ILK Recombinant antibody, PBS Only (Capture)

Catalog Number:85428-1-PBS



Purification Method:

CloneNo.:

242982B7

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85428-1-PBS BC001554

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID: Q13418 Rabbit Full Name:

Isotype: integrin-linked kinase IgG Calculated MW:

Immunogen Catalog Number: 451 aa, 59 kDa

AG3570

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85428-1-PBS targets ILK as part of a matched antibody pair:

MP01945-1: 85428-1-PBS capture and 85428-2-PBS detection (validated in Cytometric bead array)

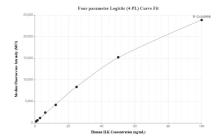
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP01945-1, ILK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85428-1-PBS. Detection antibody: 85428-2-PBS. Standard: Ag3570. Range: 0.781-100 ng/mL