For Research Use Only

Kininogen-1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84175-3-PBS



Purification Method:

CloneNo.:

241397C8

Protein A purification

Basic Information

Catalog Number: 84175-3-PBS

Size:

Nanodrop:

GenBank Accession Number:

NM_001102416.3

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

Source: P01042-1 Rabbit Full Name:

Isotype: kininogen 1 IgG Calculated MW:

72kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84175-3-PBS targets Kininogen-1 as part of a matched antibody pair:

MP01081-1: 84175-4-PBS capture and 84175-3-PBS detection (validated in Cytometric bead array)

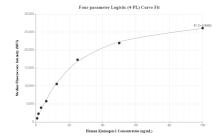
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01081-1, Kininogen-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84175-4-PBS. Detection antibody: 84175-3-PBS. Standard: Eg1162. Range: 0.781-100 ng/mL