For Research Use Only

MAPK10 Recombinant antibody, PBS Only (Capture)

Catalog Number:84875-1-PBS



Purification Method:

CloneNo.:

242364A7

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84875-1-PBS BC065516

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 5602

Nanodrop; UNIPROT ID:
Source: P53779
Rabbit Full Name:

Isotype: mitogen-activated protein kinase 10

IgG Calculated MW:
Immunogen Catalog Number: 464 aa, 53 kDa

AG11785

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84875-1-PBS targets MAPK10 as part of a matched antibody pair:

MP01616-1: 84875-1-PBS capture and 84875-2-PBS detection (validated in Cytometric bead array)

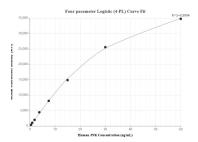
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP01616-1, JNK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84875-1-PBS. Detection antibody: 84875-2-PBS. Standard: Ag11785. Range: 0.469-60 ng/mL