For Research Use Only

MAP2K2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84967-3-PBS



Purification Method:

CloneNo.:

242614H4

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84967-3-PBS BC018645

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 5605

Nanodrop; UNIPROT ID:
Source: P36507
Rabbit Full Name:

Isotype: mitogen-activated protein kinase

IgG kinase 2
Immunogen Catalog Number: Calculated MW:
AG1481 44 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84967-3-PBS targets MAP2K2 as part of a matched antibody pair:

MP01692-2: 84967-1-PBS capture and 84967-3-PBS detection (validated in Cytometric bead array)

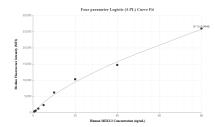
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01692-2, MEK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84967-1-PBS. Detection antibody: 84967-3-PBS. Standard: Ag1481. Range: 0.625-80 ng/mL