For Research Use Only

PAK4 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240686F11

Catalog Number:83761-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83761-4-PBS BC025282

GeneID (NCBI): Size: 10298

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** 096013 Rabbit Full Name:

Isotype: p21 protein (Cdc42/Rac)-activated

IgG kinase 4

Immunogen Catalog Number: Calculated MW:

64 kDa AG5981

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83761-4-PBS targets PAK4 as part of a matched antibody pair:

MP00743-2: 83761-4-PBS capture and 83761-1-PBS detection (validated in Cytometric bead array)

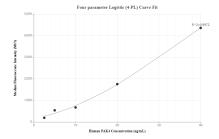
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00743-2, PAK4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83761-4-PBS. Detection antibody: 83761-1-PBS. Standard: Ag5981. Range: 2.5-40 ng/mL