For Research Use Only

PAK7 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

230201D3

Catalog Number:82935-5-PBS

Basic Information

Catalog Number: GenBank Accession Number:

82935-5-PBS BC024179

GeneID (NCBI): 100ug, Concentration: 1mg/ml by 57144

Nanodrop: **UNIPROT ID:** Q9P286 Rabbit Full Name:

Isotype: p21 protein (Cdc42/Rac)-activated

kinase 7 IgG

Immunogen Catalog Number: Calculated MW: AG29190 719 aa. 81 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

82935-5-PBS targets PAK7 as part of a matched antibody pair:

MP00086-2: 82935-2-PBS capture and 82935-5-PBS detection (validated in Cytometric bead array)

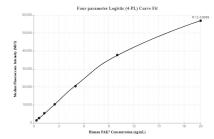
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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: 100% PBS pH 7.3

Selected Validation Data



Cytometric bead array standard curve of MP00086-2, PAK7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82935-2-PBS. Detection antibody: 82935-5-PBS. Standard: Ag29190. Range: 0.313-20 ng/mL