For Research Use Only

ANK2 Recombinant antibody, PBS Only (Capture)

Catalog Number:83912-4-PBS



Basic Information

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Size:

Nanodrop:

GenBank Accession Number:

NM 001148

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

Q01484 Rabbit Full Name:

ankyrin 2, neuronal IgG Calculated MW: 434 kDa

Immunogen Catalog Number:

AG34642

Isotype:

Purification Method:

Protein A purification

CloneNo.: 240982F8

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83912-4-PBS targets ANK2 as part of a matched antibody pair:

MP00843-2: 83912-4-PBS capture and 83912-1-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

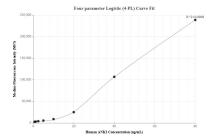
Storage: Store at -80°C.

Storage Buffer: PBS only, pH7.3

E: proteintech@ptglab.com

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00843-2, ANK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83912-4-PBS. Detection antibody: 83912-1-PBS. Standard: Ag34642. Range: 0.625-80 ng/mL