For Research Use Only

NTRK2 Recombinant antibody, PBS Only (Capture)

Catalog Number:80878-4-PBS



Purification Method:

Protein A purification

CloneNo.:

241473G10

Basic Information

Catalog Number: GenBank Accession Number:

80878-4-PBS BC031835

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Q16620 Rabbit

Isotype: neurotrophic tyrosine kinase,

Full Name:

IgG receptor, type 2 Immunogen Catalog Number: Calculated MW: AG3790 822 aa. 92 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

80878-4-PBS targets NTRK2 as part of a matched antibody pair:

MP01108-2: 80878-4-PBS capture and 80878-5-PBS detection (validated in Cytometric bead array)

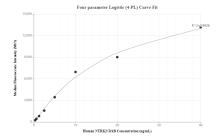
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP01108-2, TrkB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80878-4-PBS. Detection antibody: 80878-5-PBS. Standard: Ag3790. Range: 0.313-40 ng/mL