

For Research Use Only

NTRK3 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 86692-2-PBS



Basic Information

Catalog Number: 86692-2-PBS	GenBank Accession Number: NM_001012338.2	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 4916	CloneNo.: 251675F11
Source: Rabbit	UNIPROT ID: Q16288	
Isotype: IgG	Full Name: neurotrophic tyrosine kinase, receptor, type 3	
Immunogen Catalog Number: EG5852	Calculated MW: 94 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Product Information

86692-2-PBS targets NTRK3 as part of a matched antibody pair.

MP02803-1: 86692-3-PBS capture and 86692-2-PBS detection (validated in Sandwich ELISA)

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.

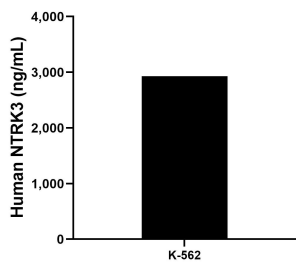
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean TrkC concentration was determined to be 2 929.21 ng/mL in K-562 cell extract based on a 1.2 mg/mL extract load.