

For Research Use Only

RUNX3 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86191-2-PBS



Basic Information

Catalog Number: 86191-2-PBS	GenBank Accession Number: BC013362	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 864	CloneNo.: 250589G5
Source: Rabbit	UNIPROT ID: Q13761	
Isotype: IgG	Full Name: runt-related transcription factor 3	
Immunogen Catalog Number: AG24339	Calculated MW: 44 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
human

Product Information

86191-2-PBS targets RUNX3 as part of a matched antibody pair:

MP02431-1: 86191-3-PBS capture and 86191-2-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

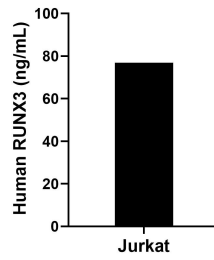
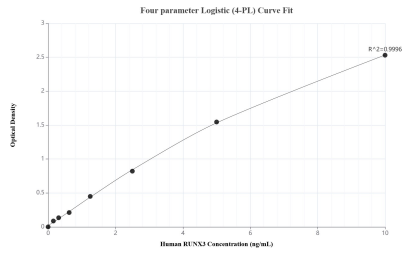
For technical support and original validation data for this product please contact:

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

Selected Validation Data



Sandwich ELISA standard curve of MP02431-1, Human RUNX3 Recombinant Matched Antibody Pair - PBS only. 86191-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag24339. 86191-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL

The mean RUNX3 concentration was determined to be 76.82 ng/mL in Jurkat cell extract based on a 1.20 mg/mL extract load.