

Ngf Antibody

PACO33748

Description

This Ngf Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO33748
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Ngf antibody, Ngfb antibody, Beta-nerve growth factor antibody, Beta-NGF antibody
Clone:	Polyclonal
Applications:	ELISA IP
Conjugation:	Non-conjugated
Reactivity:	Rat

Antibody Data

Isotype:	IgG
Uniprot:	P25427
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Rat Beta-nerve growth factor protein (124-241AA)
Immunogen Species:	Rattus norvegicus (Rat)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

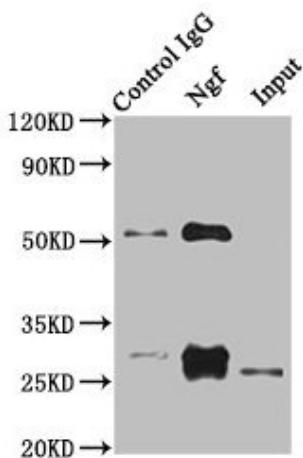
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	IP	1:200-1:2000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Immunoprecipitating Ngf in Rat heart tissue Lane 1: Rabbit control IgG instead of PACO33748 in Rat heart tissue. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/5000) Lane 2: PACO33748 (8 μ g) + Rat heart tissue (500 μ g) Lane 3: Rat heart tissue (20 μ g)