

Datasheet for ABIN7580904

NGFB Protein (His tag)



Overview

Quantity:	100 μg
Target:	NGFB
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NGFB protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Rat NGF/Beta-NGF Protein, N-His
Sequence:	Glu19-Gly241

Target Details

Target:	NGFB
Alternative Name:	NGF/Beta-NGF (NGFB Products)
Background:	Beta-nerve growth factor, Beta-NGF, Ngf, Ngfb
Molecular Weight:	27.30 kDa
UniProt:	P25427
Pathways:	NF-kappaB Signaling, RTK Signaling, Regulation of Cell Size

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.