

Datasheet for ABIN1312529

Nerve Growth Factor Protein (NGF) (AA 200-299) (GST tag)[Go to Product page](#)**1** Image

Overview

Quantity:	10 µg
Target:	Nerve Growth Factor (NGF)
Protein Characteristics:	AA 200-299
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Nerve Growth Factor protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	NGFB (Human) Recombinant Protein (Q01)
Sequence:	WVGDKTTATD IKGKEVMVLG EVNINNSVFK QYFFETKCRD PNPVDSGCRG IDSKHWNSYC TTTHTFVKAL TMDGKQAAWR FIRIDTACVC VLSRKAVRRA
Characteristics:	Human NGFB partial ORF (AAH32517, 200 a.a. - 299 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Nerve Growth Factor (NGF)
Alternative Name:	NGF (NGF Products)

Target Details

Background:	Full Gene Name: nerve growth factor (beta polypeptide) Synonyms: Beta-NGF,HSAN5,MGC161426,MGC161428,NGFB
Gene ID:	4803
Pathways:	Regulation of Cell Size

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

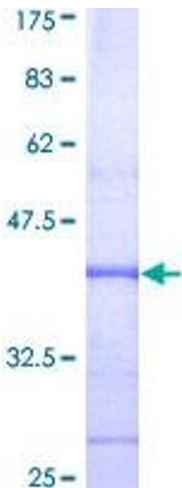


Image 1.