Datasheet for ABIN1312533

NGFR Protein (AA 32-140) (GST tag)

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Overview

Quantity:	10 µg
Target:	NGFR
Protein Characteristics:	AA 32-140
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This NGFR protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	NGFR (Human) Recombinant Protein (Q01)
Sequence:	CPTGLYTHSG ECCKACNLGE GVAQPCGANQ TVCEPCLDSV TFSDVVSATE PCKPCTECVG LQSMSAPCVE ADDAVCRCAY GYYQDETTGR CEACRVCEAG SGLVFSCQD
Characteristics:	Human NGFR partial ORF (NP_002498, 32 a.a. - 140 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	NGFR
Alternative Name:	NGFR (NGFR Products)

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Target Details

Background:	Full Gene Name: nerve growth factor receptor (TNFR superfamily, member 16) Synonyms: CD271,Gp80-LNGFR,TNFRSF16,p75(NTR),p75NTR
Gene ID:	4804
NCBI Accession:	NM_002507
Pathways:	NF-kappaB Signaling, Neurotrophin Signaling Pathway, Carbohydrate Homeostasis, Growth Factor Binding

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

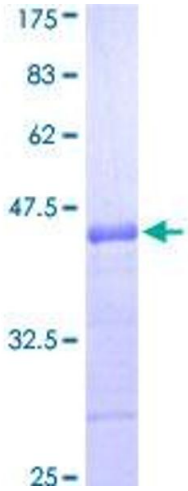

Image 1.