Datasheet for ABIN1312531

NGFR Protein (AA 1-427) (GST tag)

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Overview

Quantity:	10 µg
Target:	NGFR
Protein Characteristics:	AA 1-427
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 (P01)
Sequence:	MGAGATGRAM DGPRLLLLLL LGVSLGGAKE ACPTGLYTHS GECCKACNLG EGVAQPCGAN QTVCEPCLDS VTFSDVVSAT EPCKPCTECV GLQSMSAPCV EADDAVCRCA YGYYQDETTG RCEACRVCEA GSGLVFSCQD KQNTVCEECP DGTYSDEANH VDPCLPCTVC EDTERQLREC TRWADAECEE IPGRWITRST PPEGSDSTAP STQEPEAPPE QDLIASTVAG VVTTVMGSSQ PVVTRGTTDN LIPVYCSILA AVVVGLVAYI AFKRWNSCKQ NKQGANSRPV NQTPPPEGEK LHSDSGISVD SQSLHDQQPH TQTASGQALK GDGGLYSSLP PAKREEVEKL LNGSAGDTWR HLAGELGYQP EHIDSFTHEA CPVRALLASW ATQDSATLDA LLAALRRIQR ADLVESLCSE STATSPV
Characteristics:	Human NGFR full-length ORF (NP_002498.1, 1 a.a. - 427 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification:	in vitro wheat germ expression system

Target Details

Target:	NGFR
Alternative Name:	NGFR (NGFR Products)
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.

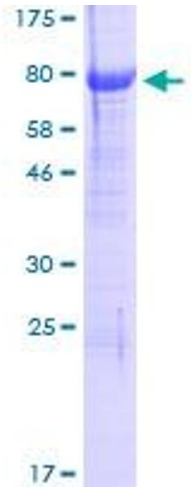

Image 1.

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