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Datasheet for ABIN1312341

NEIL1 Protein (AA 1-390) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	NEIL1
Protein Characteristics:	AA 1-390
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This NEIL1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	NEIL1 (Human) Recombinant Protein (P01)
Sequence:	MPEGPELHLA SQFVNEACRA LVFGGCVEKS SVSRNPEVVPF ESSAYRISAS ARGKELRLIL SPLPGAQPQQ EPLALVFRFG MSGSFQLVPR EELPRHAHLR FYTAPPGPRL ALCFVDIRRF GRWDLGGKWQ PGRGPCVLQE YQQFRENVLR NLADKAFDRP ICEALLDQRF FNGIGNYLRA EILYRLKIPP FEKARSVLEA LQQHRPSEL TLSQKIRTKL QNPDLLELCH SVPKEVVQLG GRGYGSESGE EDFAAFRAWL RCYGMPPGMSS LQDRHGRTIW FQGDGPLAP KGRKSRKKKS KATQLSPEDR VEDALPPSKA PSRTRRAKRD LPKRTATQRP EGTSLQQDPE APTVPKKGRR KGRQAASGHC RPRKVKADIP SLEPEGTSAS
Characteristics:	Human NEIL1 full-length ORF (AAH10876.1, 1 a.a. - 390 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	NEIL1
Alternative Name:	NEIL1
Background:	Full Gene Name: nei endonuclease VIII-like 1 (E. coli) Synonyms: FLJ22402,FPG1,NEI1,hFPG1
Gene ID:	79661
Pathways:	DNA Damage Repair

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

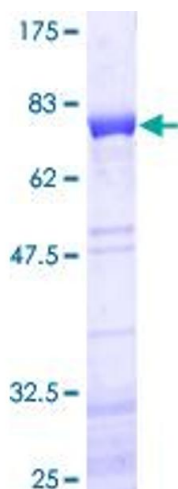


Image 1.