

#### OriGene Technologies, Inc.

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# Product datasheet for TA312656

# **NEIL1 Rabbit Polyclonal Antibody**

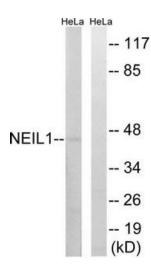
## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:20000
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human NEIL1.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	nei like DNA glycosylase 1
Database Link:	<u>NP_078884</u> <u>Entrez Gene 79661 Human</u> Q96Fl4
Synonyms:	FPG1; hFPG1; NEI1
Note:	NEIL1 antibody detects endogenous levels of total NEIL1 protein.
Protein Families:	Druggable Genome
Protein Pathways:	Base excision repair



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## **Product images:**



Western blot analysis of extracts from HeLa cells, using NEIL1 antibody.The lane on the right is treated with the synthesized peptide.

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