

Rabbit anti-Human Nei Endonuclease VIII Like Protein 1 Polyclonal Antibody | anti-NEIL1 antibody

Polyclonal Antibody to Nei Endonuclease VIII Like Protein 1 (NEIL1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142311	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

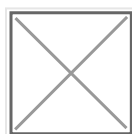
PRODUCT SYNONYMS

Nei Endonuclease VIII Like Protein 1; Polyclonal Antibody; Polyclonal Antibody to Nei Endonuclease VIII Like Protein 1 (NEIL1); anti-NEIL1 antibody

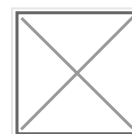
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NEIL1. It has been selected for its ability to recognize NEIL1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	390
Applicable Applications for anti-NEIL1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NEIL1 (Ser43~Ala314)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant NEIL1 (Ser43~Ala314) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue.

**IHC (Immunohistochemistry)**

DAB staining on IHC-P; Samples: Human Lung Cancer Tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant NEIL1, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	375065857
NCBI GeneID	79661
NCBI Accession #	NP_001243481.1
NCBI GenBank Nucleotide #	NM_001256552.1
UniProt Accession #	Q96FI4; Q6ZRA7; Q86XW7; Q9H6C3; D3DW75
Molecular Weight	43,684 Da
NCBI Official Full Name	endonuclease 8-like 1 isoform 1
NCBI Official Synonym Full Names	nei like DNA glycosylase 1
NCBI Official Symbol	NEIL1
NCBI Official Synonym Symbols	FPG1; NEI1; hFPG1
NCBI Protein Information	endonuclease 8-like 1
UniProt Protein Name	Endonuclease 8-like 1
UniProt Gene Name	NEIL1
UniProt Synonym Gene Names	NEH1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.comOnline datasheet: <https://stage.aaabiotech.com/polyclonal/nei-endonuclease-viii-like-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142311>