

Anti-NEIL3 antibody (460-540 C-Term) (STJ94396)

STJ94396

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Endonuclease 8-Like 3 (460-540 C-Term) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:40000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 55247

Gene Symbol NEIL3

Uniprot ID NEIL3_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human NEIL3 at amino acid range 491-540

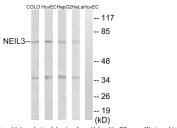
Immunogen 460-540 C-Term

Region

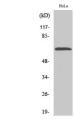
Specificity NEIL3 polyclonal antibody (Endonuclease 8-Like 3) binds to endogenous Endonuclease 8-Like 3 at the amino acid region 460-540 C-

Term.

Immunogen Sequence



Western blot analysis of rysates from HeLa, HepG HUVEC, and COLO cells, using NEIL3 Antibody. The lane on the right is blocked with the synthesize peptide.



Western blot analysis of various cells using NEIL Polyclonal Antibody diluted at 1: 2000 cells nucleu extracted by Minute TM Cytoplasmic and Nuclea Fractionation kit (SC-003, Inventbiotech, MN, USA).