

Anti-EXOG (full length) polyclonal antibody (DPABH-09970)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Endo/exonuclease with nicking activity towards supercoiled DNA, a preference for single stranded DNA and 5-3 exonuclease activity.
Immunogen	Recombinant full length protein corresponding to Human ENDOGL1 aa 1-368.Sequence: MAIKSIASRLRGSRRFLSGFVAGAVVGAAGAGLAALQFFRSQGAEGALTG KQPDGSAEKAVLEQFGFPLTGTEARCYTNHALSYDQAKRVPRWVLEHISK SKIMGDADRKHCKFKPDPNIPPTFSAFNEDYVGSGWSRGHMAPAGNNKFS SKAMAETFYLSNIVPQDFDN
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	100 µg
Buffer	pH: 7.20; Constituent: 100% PBS
Preservative	None
Storage	Shipped at 4°C. Store at 4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

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term. Avoid freeze / thaw cycle.

GENE INFORMATION

Gene Name	EXOG endo/exonuclease (5-4), endonuclease G-like [Homo sapiens]
Official Symbol	EXOG
Synonyms	EXOG; endo/exonuclease (5-3), endonuclease G-like; ENGL; ENGLA; ENGLB; ENGL-a; ENGL-b; ENDOGL1; ENDOGL2; nuclease EXOG, mitochondrial; endo G-like 1; endonuclease G-like 1; endonuclease G-like 2;
Entrez Gene ID	9941
Protein Refseq	NP_001138936.1
UniProt ID	Q9Y2C4
Function	endonuclease activity; metal ion binding; nucleic acid binding;

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