

CAB20881

Product Information

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| Product SKU: | CAB20881 | Gene ID: | 9941 | Size: | 20uL, 100uL |
| Clone No: | ARC2827 | Host Species: | Rabbit | Reactivity: | Human |

Additional Information

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| Observed MW: | 41kDa | Conjugate: | Unconjugated |
| Calculated MW: | 41kDa | Isotype: | IgG |

Immunogen Information

Background: This gene encodes an endo/exonuclease with 5'-3' exonuclease activity. The encoded enzyme catalyzes the hydrolysis of ester linkages at the 5' end of a nucleic acid chain. This enzyme is localized to the mitochondria and may play a role in programmed cell death. Alternatively spliced transcript variants have been described. A pseudogene exists on chromosome 18.

Recommended Dilution: WB, 1:500 - 1:1000

Synonyms: ENGL; ENGLA; ENGLB; ENGL-a; ENGL-b; ENDOGL1; ENDOGL2; ENDOGL1 / ENGL

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 269-368 of human ENDOGL1 / ENGL (Q9Y2C4).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.