

Anti-Human EXOG Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA03748

3th Edition

Description: 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. EXOG (Exo/Endonuclease G) is a Protein Coding gene. GO annotations related to this gene include nucleic acid binding and endonuclease activity. An important paralog of this gene is ENDOG.

Antigen: Synthesized peptide derived from the Internal region of human Endo G-L1

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Ubiquitous.