

DEGP12 | Putative protease Do-like 12 (mitochondrial)



Cat. No. APA-MR-004

Lot. No. (See product label)

Product Name

DEGP12 | Putative protease Do-like 12 (mitochondrial)

Host

Rabbit

Immunogen

Recombinant Putative protease Do-like 12 derived from the sequence of Arabidopsis thaliana, amino acids 25-499, UniProt: Q9LK70 TAIR: AT3G16550

Background

Putative protease Do-like 12 is a mitochondrial enzyme with serine-type endopeptidase activity (EC 3.4.21.-) involved in proteolysis. Localized to mitochondrial matrix. Alternative names: Degradation of Periplasmic Proteins 12.

Format

Liquid

Clonality

Polyclonal

Purity

Total IgG. Protein G purified.

Quantity

50 µg

Reactivity

Arabidopsis thaliana

Confirmed reactivity

Arabidopsis thaliana

Not reactive in

No confirmed exceptions from predicted reactivity are currently known

Expected/apparent MW

54 kDa

Tested applications

ELISA (ELISA), Western blot (WB)

Recommended dilution

1 : 1000 - 1: 2000 (WB)

Storage

Store at -20°C or -80°C, avoid repeated freeze-thaw cycles. Make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY
