

L-Ascorbate Peroxidase 1, Cytosolic (APX1) Antibody

Catalogue No.: abx110501

APX1 Antibody is a Rabbit Polyclonal antibody against APX1.

Target: L-Ascorbate Peroxidase 1, Cytosolic (APX1)

Clonality: Polyclonal

Reactivity: Plant

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/5000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant Arabidopsis thaliana APX1 protein (3-247AA).

Isotype: IgG

Form: Liquid

Purity: > 95%

Purification: Purified by Protein G.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q05431 ([UniProt](#), [ExPASy](#))

Gene Symbol: APX1

GeneID: [837304](#)

NCBI Accession: NP_001030991.2, NM_001035914.2

KEGG: ath:AT1G07890

String: [3702.AT1G07890.8](#)

Datasheet

Version: 3.0.0

Revision date: 04 Jul 2025



Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only