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Datasheet for ABIN1992975

anti-L-Ascorbate Peroxidase 2 (APX2) (AA 4-250) antibody (FITC)

Overview

Quantity:	100 µg
Target:	L-Ascorbate Peroxidase 2 (APX2)
Binding Specificity:	AA 4-250
Reactivity:	Arabidopsis thaliana
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	FITC
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Recombinant Arabidopsis thaliana L-ascorbate peroxidase 2, cytosolic protein (4-250AA)
Isotype:	IgG
Cross-Reactivity:	Arabidopsis thaliana
Purification:	>95%, Protein G purified

Target Details

Target:	L-Ascorbate Peroxidase 2 (APX2)
Alternative Name:	APX2 (APX2 Products)
Background:	Background: Plays a key role in hydrogen peroxide removal. Aliases: APX1b antibody, APX2 antibody, APX2_ARATH antibody, AtAPx02 antibody, cytosolic

Target Details

antibody, L-ascorbate peroxidase 1b antibody, L-ascorbate peroxidase 2 antibody

UniProt: [Q1PER6](#)

Application Details

Application Notes: Optimal working concentration should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin™: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.