

Datasheet for ABIN7140504

anti-APX1 (AA 3-247) antibody (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	APX1
Binding Specificity:	AA 3-247
Reactivity:	Arabidopsis thaliana
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Arabidopsis thaliana L-ascorbate peroxidase 1, cytosolic protein (3-247AA)
Isotype:	IgG
Cross-Reactivity:	Arabidopsis thaliana
Purification:	>95%, Protein G purified

Target Details

Target:	APX1
Abstract:	APX1 Products
Background:	Background: Plays a key role in hydrogen peroxide removal. Constitutes a central component of the reactive oxygen gene network.

Target Details

Aliases: APX1 antibody, At1g07890 antibody, F24B9.2L-ascorbate peroxidase 1 antibody, cytosolic antibody, AP antibody, AtAPx01 antibody, EC 1.11.1.11 antibody

UniProt: [Q05431](#)

Application Details

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