

Datasheet for ABIN7140526
anti-OGG1 antibody



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Overview

Quantity:	100 µL
Target:	OGG1
Reactivity:	Arabidopsis thaliana
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OGG1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Arabidopsis thaliana OGG1 protein
Isotype:	IgG
Cross-Reactivity:	Arabidopsis thaliana
Purification:	Protein A/G

Target Details

Target:	OGG1
Alternative Name:	OGG1 (OGG1 Products)
Background:	N-glycosylase/DNA lyase OGG1 [Includes: 8-oxoguanine DNA glycosylase 1 (AtOGG1) (EC 3.2.2.-), DNA-(apurinic or apyrimidinic site) lyase (AP lyase) (EC 4.2.99.18)] OGG1 At1g21710 F8K7.14

Target Details

UniProt: [Q9FNY7](#)

Pathways: [DNA Damage Repair](#)

Application Details

Application Notes: Optimal working dilution 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.

Storage: -20 °C,-80 °C

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