

Glycolate oxidase 1 (GLO1) Antibody (FITC)

Catalogue No.: abx348817



Glycolate oxidase 1 (GLO1) Antibody (FITC) is a Rabbit Polyclonal antibody conjugated to FITC for the detection of Arabidopsis thaliana GLO1.

Target: Glycolate oxidase 1 (GLO1)

Clonality: Polyclonal

Reactivity: Plant

Host: Rabbit

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

Immunogen: Recombinant Arabidopsis thaliana (S)-2-hydroxy-acid oxidase GLO1 protein (1-367 AA)

Isotype: IgG

Form: Liquid

Purity: > 95%

Purification: Purified by Protein G chromatography.

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

Datasheet

Version: 1.0.0

Revision date: 18 Nov 2025



UniProt Primary AC: Q9LRR9 ([UniProt](#), [ExPASy](#))

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