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Datasheet for ABIN958612

anti-Ascorbate Oxidase antibody (Biotin)

Overview

Quantity:	1 mL
Target:	Ascorbate Oxidase (AO)
Reactivity:	Pumpkin
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ascorbate Oxidase antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Immunogen:	Cucurbita species Ascorbate oxidase Type of Immunogen: Purified protein
Specificity:	Cucurbita Ascorbate Oxidase. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition. Cross-reactivity Cross-reactivities against enzymes of other sources may occur but have not been determined.
Purification:	Ion exchange chromatography

Target Details

Target:	Ascorbate Oxidase (AO)
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Target Details

Alternative Name: Ascorbate Oxidase ([AO Products](#))

Application Details

Application Notes: Approved: ELISA, IF, IHC, WB

Usage: This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e. g., ELISA and Western blotting and immunofluorescence or histochemical techniques). The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile distilled water 1 ml

Concentration: Lot specific

Buffer: Lyophilized from PBS, pH 7.2

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C
Short term: +4°C. Avoid repeat freeze-thaw cycles.