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## Product Datasheet

### Anti-AO | L-ascorbate oxidase, Polyclonal AGR-AS19-4337

Article Name	Anti-AO   L-ascorbate oxidase, Polyclonal
Biozol Catalog Number	AGR-AS19-4337
Supplier Catalog Number	AS19-4337
Alternative Catalog Number	AGR-AS19-4337
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Plant
Immunogen	Recombinant Cucurbita maxima L-ascorbate oxidase protein, amino acids: 31-579. UniProt: P24792
Product Description	L-ascorbate oxidase has oxidoreductase activity and belongs to multicopper oxidase family and is an apoplastic enzyme involved in metabolism of plant ascorbate (AA). Ascorbate (AA) plays a key role in defense against oxidative stress and is particul...
Clonality	Polyclonal
Molecular Weight	65 kDa
UniProt	<a href="#">P24792</a>
Purity	>95%, Protein G purified to a total immunoglobulin G fraction.
Form	Liquid

Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 - 1: 5000 (WB)
Application Notes	Reactivity of this antibody on endogenous material remains to be determined