

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-AO | ascorbate oxidase, Polyclonal AGR-AS09-384

Article Name	Anti-AO   ascorbate oxidase, Polyclonal
Biozol Catalog Number	AGR-AS09-384
Supplier Catalog Number	AS09-384
Alternative Catalog Number	AGR-AS09-384
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Immunogen	ascorbate oxidase purified from Cucurbita sp.
Product Description	Ascorbate oxidase (AO) is an apoplastic enzyme involved in metabolism of plant ascorbate (AA). Ascorbate (AA) plays a key role in defense against oxidative stress and is particularly abundant in photosynthetic tissues. Over 90% of the ascorbate is I...
Clonality	Polyclonal
Molecular Weight	61   45 kDa (Cucurbita pepo)
Purity	Total IgG in PBS pH 7.2.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000-1 : 30 000 (ELISA), 1 : 1000 (WB)

Application Notes

For reconstitution add 0,5 ml of sterile water