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## Product Datasheet

### Anti-RBOHD | Respiratory burst oxidase homolog protein D, Polyclonal AGR-AS15-2962

Article Name	Anti-RBOHD   Respiratory burst oxidase homolog protein D, Polyclonal
Biozol Catalog Number	AGR-AS15-2962
Supplier Catalog Number	AS15-2962
Alternative Catalog Number	AGR-AS15-2962
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated peptide chosen from Arabidopsis thaliana RBOHD sequence, UniProt:Q9FIJ0, TAIR: AT5G47910
Product Description	RBOHD (Respiratory burst oxidase homolog protein D) is a Calcium-dependent NADPH oxidase that generates superoxide. Is involved in the generation of reactive oxygen species (ROS) during incompatible interactions with pathogens and in UV-B and abscisi...
Clonality	Polyclonal
Molecular Weight	104 kDa
NCBI	<a href="#">834842</a>
UniProt	<a href="#">Q9FIJ0</a>

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (WB)
Application Notes	For solubilization we recommend 65 C for 5 min, Sample boiling is not recommended