

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

## Anti-PsaF | PSI-F subunit of photosystem I (plant), Polyclonal AGR-AS06-104

Article Name	Anti-PsaF   PSI-F subunit of photosystem I (plant), Polyclonal
Biozol Catalog Number	AGR-AS06-104
Supplier Catalog Number	AS06-104
Alternative Catalog Number	AGR-AS06-104
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from the PsaF protein sequence of Arabidopsis thaliana (At1g31330). This peptide sequence is not completely conserved in mono- and dicots.
Product Description	PsaF (PSI-F) is a conserved subunit of type I photosynthetic reaction centers (Photosystem I, PSI). PSI is an integral membrane multiprotein complex that catalyzes the electron transfer from plastocyanin (or cytochrome c6) to ferredoxin (or flavodox
Clonality	Polyclonal
Molecular Weight	24 kDa   17 kDa for Arabidopsis thaliana
NCBI	840021
UniProt	Q9SHE8

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:1000 (WB)
Application Notes	For reconstitution add 50 µl of sterile water