

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

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## **Product Datasheet**

## Anti-TGA1 | TGACG motif-binding factor 1, bZIP transcription factor, Polyclonal AGR-AS16-3208

Article Name	Anti-TGA1   TGACG motif-binding factor 1, bZIP transcription factor, Polyclonal
Biozol Catalog Number	AGR-AS16-3208
Supplier Catalog Number	AS16-3208
Alternative Catalog Number	AGR-AS16-3208
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated peptide derived from protein sequence of Arabidopsis thaliana TGA1, UniProt: Q39237, TAIR: At5g65210
Product Description	TGA1 (TGACG motif-binding factor 1) is a transcriptional activator which binds to the 5-TGACG-3 DNA sequence. Its binding to the as-1-like cis elements mediate salicylic acid- and auxin-inducible transcription. TGA1 interacts with NPR1 and is involve
Clonality	Polyclonal
Molecular Weight	42,1 kD
NCBI	836646
UniProt	Q39237

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:1000 (WB)
Application Notes	TGA1 level in leaf may be too low for detection. Antibody is recognizing transiently expressed TGA1 with GFP tag.