

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, 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-AUX1 | Auxin transporter protein 1 (goat antibody), Goat, Polyclonal AGR-AS16-3957

Article Name	Anti-AUX1 Auxin transporter protein 1 (goat antibody), Goat, Polyclonal
Biozol Catalog Number	AGR-AS16-3957
Supplier Catalog Number	AS16-3957
Alternative Catalog Number	AGR-AS16-3957
Manufacturer	Agrisera
Host	Goat
Category	Antikörper
Application	IL, WB
Immunogen	KLH-conjugated peptide derived from protein sequence of Arabidopsis thaliana AUX1. UniProt: Q96247, TAIR: AT2G38120
Product Description	AUX1 (Auxin transporter protein 1) is a carrier protein involved in proton-driven auxin influx. Synthesized in developing leaves and transpported to tips. Involved in lateral root formation, trichoblast polarization and root hair elongation. Required
Clonality	Polyclonal
NCBI	818390
UniProt	Q96247
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized

Antibody Type	Polyclonal Antibody
Application Dilute	1: 250 - 1: 700 (IL), 1: 5000 (WB) on recombinant AUX1
Application Notes	Reactivity of this antibody on endogenous AUX1 remains to be determined