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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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12S globulin antibody

Cat No. GTX00936

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ELISA, EM, IHC
Reactivity	Arabidopsis thaliana

Package
200 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Dilution
WB	1:3000-1:10000
ELISA	Assay dependent
EM	1:50
IHC	1:100

Not tested in other applications.

Calculated MW	58 kDa. (Note)
Specificity/Sensitivity	It reacts with precursor and alpha-subunit of Arabidopsis thaliana 12S globulin.

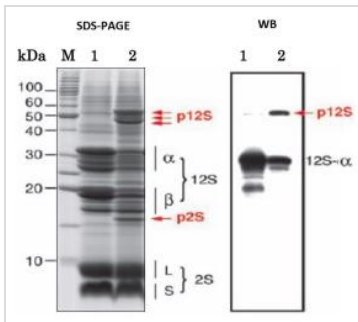
PROPERTIES

Form	Liquid
Buffer	Filter-sterilized PBS, 50% glycerol
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A. thaliana 12S globulin alpha-subunit purified on SDS-PAGE
Purification	Protein A/G purified From serum
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

**GTX00936 WB Image**

WB analysis of Arabidopsis dry seeds extract using GTX00936 12S globulin antibody. P12S is the precursor of 12S globulin.

Lane 1 : Wild-type seed

Lane 2 : Atvst1-1 mutant (defective in storage protein transport)

Dilution : 1:5000



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