

**Product:** Anti-atToc34

**Product no:** AS07 238

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## Product Information

**Antibody clonality:** Polyclonal

**Raised in:** Rabbit

**Purity:** Serum

**Quantity:** 50 µl

**Antibody form:** Lyophilized. For reconstitution please add 100 µl of sterile water.

Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from liquid or lyophilized material adhering to the cap or sides of the tubes.

**Storage instructions:** -20°C or -80°C long term storage (years). Please, avoid freezing and thawing of antibodies. Make aliquots instead.

## Background

Toc34 (translocon at the outer envelope membrane of chloroplasts) is located in the outer chloroplast membrane and functions as GTP dependent receptor for protein translocation inside the chloroplast.

**Immunogen:** gel piece with purified GTPase domain that is missing the transmembrane domain with a His-tag on the C-terminus.

## Application information:

**Western Blot:** 1: 10 000 (with Alkaline Phosphatase system)

**MW:** 34 kDa

*Antibodies are intended for the research use only not for diagnostic or therapeutic use.*

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Product support: [inquiry@agrisera.com](mailto:inquiry@agrisera.com), <http://www.agrisera.com>