

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS13 2662

Anti-ZTL (ADO1) | Zeitlupe (Adagio protein 1)

Product information

Immunogen KLH-conjugated synthetic peptide derived from Arabidopsis thaliana ZTL1 protein sequence, UniProt: Q94BT6, TAIR:

Host Rabbit

Clonality Polyclonal

Purity Immunogen affinity purified serum in PBS pH 7.4.

Format Lyophilized

Quantity 50 μg

Reconstitution For reconstitution add 50 μl of sterile water

Storage Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to

the cap or sides of the tube.

Application information

Recommended dilution 1:1000 (WB)

Expected | apparent 65.9 kDa

MW

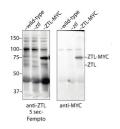
Confirmed reactivity Arabidopsis thaliana

Predicted reactivity Hordeum vulgare

Species of your interest not listed? Contact us

Not reactive in Glycine max, Nicotiana tabacum

Application example



80 ug of Arabidopsis thaliana total protein were loaded per lane, samples taken at ZT 12 (12 h after lights are on in a 12 h light: 12 h dark growth regime, 22°C constant temperature). Samples were separated on 10 % SDS-PAGE and blotted for 1 h to PVDF using semi-dry transfer. Blot was blocked in for 1 h in 5% non-fat milk at room temperature (RT) with agitation and includated at 1:1000 dilution of a primary antibody over night in PBST-2% BSA, followed by a secondary antibody incubation at 1:5000 dilution for 1 hour (Agrisera, AS09 602). All washes were done in PBST. Reaction was developed with chemiluminescent detection reagent of highest sensitivity.

Courtesy of Dr. Dmitri Nusinow, Danforthcenter, USA