

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

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Product no AS13 2642

Anti-CNfu1 | NifU-like protein 1 (chloroplastic)

Product information

Immunogen Recombinant NFU1 derived from Arabidopsis thaliana NFU1 sequence, UniProt: Q93W77, TAIR: AT4G01940

Host Rabbit

Clonality Polyclonal

Purity Serum

Format Lyophilized

Quantity 50 μl

Reconstitution For reconstitution add 50 μl of sterile water

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

24,77-cTP:17.3 kDa | 19 kDa

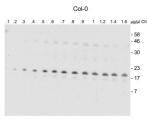
Predicted reactivity

Capsella rubella, Brassica rapa

Species of your interest not listed? Contact us

Not reactive in No confirmed exceptions from predicted reactivity are currently known

application example



3 µg of total protein from Arabidopsis thaliana extracted with were separated on 15 % SDS-PAGE and blotted 1h to PVDF. Blots were blocked with 10% skimmed milk for 1h at room temperature (RT) with agitation. Blot was incubated in the primary antibody at a dilution of 1:1000 overnight at 4°C with agitation. The antibody solution was decanted and the blot was rinsed briefly twice, then washed twice for 15 min and 4 times for 5 min in TBS-T at RT with agitation. Blot was incubated in secondary antibody (Goat anti Rabbit HRP) diluted to 1:15 000 in TBS-T for 1h at RT with agitation. The blot was washed as above and developed for 5 min with ECL according to the manufacturer's instructions. Exposure time was 30 seconds.

Primary antibody can be also incubated with a good result for 1h/RT.

Courtesy of Dr. Rikard Fristedt, UCLA, USA