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Product no AS15 2902

Anti-Tom 9,2 | Mitochondrial import receptor subunit TOM9,2

Product information

Immunogen Recombinant full length protein (coding region) of Tom9.2 Arabidopsis thaliana UniProt: Q9FNC9 TAIR: AT5G43970

Host Rabbit

Clonality Polyclonal

Purity Serum

Format Lyophilized

Quantity 50 μl

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

10 | 9 kDa

Confirmed reactivity Arabidopsis thaliana

Predicted reactivity | Hordeum vulgare, Musa sp., Oryza sativa, Phaseolus vulgaris, Physcomitrium patens, Ricinus communis, Solanum

tuberosum, Triticum aestivum, Zea mays Species of your interest not listed? Contact us

Not reactive in Ostreococcus tauri

Additional information Antibody works on whole leaf extracts and isolated mitochondria; requires Tricine gels for sharp bands due to the small

MW

Selected references Kolodziejczak et al. (2018). m-AAA Complexes Are Not Crucial for the Survival of Arabidopsis Under Optimal Growth
Conditions Despite Their Importance for Mitochondrial Translation, Plant Cell Physiol. 2018 May 1:59(5):1006-1016

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