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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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Agrisera

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

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Product no **AS18 4168**
ELF3 | Early Flowering 3

Product information

Immunogen	KLH-conjugated peptide derived from <i>Arabidopsis thaliana</i> ELF3, UniProt: O82804-1 , TAIR: At2g25930
Host	Rabbit
Clonality	Polyclonal
Purity	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 tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.

Application information

Recommended dilution	3 µl of antibody (ChIP), 3 µl of antibody used for coating 2x20 µl Dynabeads A+G (IP), 1 : 1000 (WB)
Expected apparent MW	77 kDa
Confirmed reactivity	<i>Arabidopsis thaliana</i> , <i>Brachypodium distachyon</i> , <i>Oryza sativa</i>
Predicted reactivity	<i>Brassica rapa</i> , <i>Cucurbita moschata</i> , <i>Corchorus olitorius</i> , <i>Durio zibethinus</i> , <i>Hevea brasiliensis</i> , <i>Herrania umbratica</i> , <i>Hordeum vulgare</i> , <i>Manihot esculenta</i> , <i>Nymphaea thermarum</i> , <i>Olea europaea var. sylvestris</i> , <i>Panicum miliaceum</i> , <i>Phoenix dactylifera</i> , <i>Pisum sativum</i> , <i>Populus euphratica</i> , <i>Prunus dulcis</i> , <i>Ricinus communis</i> , <i>Solanum lycopersicum</i> , <i>Solanum tuberosum</i> , <i>Sorghum bicolor</i> , <i>Spinacia oleracea</i> , <i>Tanacetum cinerariifolium</i> , <i>Theobroma cacao</i> , <i>Trifolium pratense</i> , <i>Triticum aestivum</i> , <i>Zea mays</i> , <i>Vitis vinifera</i> Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	ELF3 protein is extremely sensitive to light therefore extraction has to be done in green light and protein analysis has to be done using fresh extracts only. Even short light exposure cause degradation of ELF3. Extracted protein cannot be frozen but analyse directly following extraction. Antibody is confirmed to work in ChIP for <i>Oryza sativa Nippon bare</i> . For high resolution images, please visit the specific product page at www.agrisera.com