

Product no **AS16 3945**

Anti-ABP1 | Auxin-binding protein 1 (tomato)

Product information

Immunogen	Overexpressed 6x-His-tagged <i>Solanum lycopersicum</i> ABP1 protein purified from inclusion bodies NP_001234826.1
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 MW	18.4 kDa
Confirmed reactivity	<i>Solanum lycopersicum</i>
Predicted reactivity	<i>Aegilops tauschii</i> , <i>Arabidopsis thaliana</i> , <i>Avena sativa</i> , <i>Brachypodium distachyon</i> , <i>Capsicum annuum</i> , <i>Cicer arietinum</i> , <i>Citrus sp.</i> , <i>Cucumis melo</i> , <i>Cucumis sativus</i> , <i>Dimocarpus longan</i> , <i>Eucalyptus grandis</i> , <i>Eucommia ulmoides</i> , <i>Elaeis guineensis</i> , <i>Glycine max</i> , <i>Gossypium sp.</i> , <i>Hordeum vulgare</i> , <i>Lotus japonicus</i> , <i>Manihot esculenta</i> , <i>Medicago truncatula</i> , <i>Musa acuminata</i> , <i>Nelumbo nucifera</i> , <i>Nicotiana tabacum</i> , <i>Oryza sativa</i> , <i>Phoenix dactylifera</i> , <i>Populus trichocarpa</i> , <i>Sesamum indicum</i> , <i>Setaria italica</i> , <i>Solanum lycopersicum</i> , <i>Solanum tuberosum</i> , <i>Sorghum bicolor</i> , <i>Spinacia oleracea</i> , <i>Tarenaya hassleriana</i> , <i>Triticum aestivum</i> , <i>Triticum urartu</i> , <i>Vigna radiata</i> , <i>Vitis vinifer</i> , <i>Zea mays</i>
Not reactive in	<i>Chlamydomonas reinhardtii</i>