

Product no **AS16 3948****Anti-ABP1 | Auxin-binding protein 1****Product information**

Immunogen	Overexpressed <i>Zea mays</i> GUS-ABP1 protein, UniProt: P13689
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>Zea mays</i> (recombinant ABP1)
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</i> sp., <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</i> sp., <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 vinifera</i> , <i>Zea mays</i>
	Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known