

# Agrisera

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

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Product no **AS10 690-HRP**

**Clathrin heavy-chain 1,2, HRP-conjugated (40 µg)**

## Product information

<b>Immunogen</b>	KLH-conjugated peptide derived from available plant clathrin heavy chain sequences including <i>Arabidopsis thaliana</i> clathrin heavy chain 1 UniProt: <a href="#">Q0WVJ6</a> , TAIR: <a href="#">At3g11130</a> , clathrin heavy chain 2 UniProt: <a href="#">Q0WLB5</a> , TAIR: <a href="#">At3g08530</a>
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Affinity purified serum in PBS, pH 7.4
<b>Format</b>	Liquid, conjugated to HRP
<b>Quantity</b>	40 µg
<b>Storage</b>	Store at 4°C for 12-18 months. A preservative may be added for long time storage up to 2 years.

## Application information

<b>Recommended dilution</b>	1 : 2400 (IL), 1 : 400 (IF), 1 : 2000 (WB)
<b>Expected   apparent MW</b>	193   170 kDa ( <i>Arabidopsis thaliana</i> )
<b>Confirmed reactivity</b>	<i>Arabidopsis thaliana</i> , <i>Chlamydomonas reinhardtii</i> , <i>Nicotiana tabacum</i>
<b>Predicted reactivity</b>	<i>Amborella trichopoda</i> , <i>Brassica napus</i> , <i>Capsella rubella</i> , <i>Citrus aurantium</i> var. <i>sinensis</i> , <i>Eucalyptus grandis</i> , <i>Glycine max</i> , <i>Chlorella variabilis</i> , <i>Leucaena glauca</i> , <i>Lotus japonicus</i> , <i>Medicago tribuloides</i> , <i>Mimulus guttatus</i> , <i>Musa malaccensis</i> , <i>Oryza sativa</i> , <i>Panicum italicum</i> , <i>Physcomitrella patens</i> , <i>Phaseolus vulgaris</i> , <i>Pisum sativum</i> , <i>Populus balsamifera</i> , <i>Ricinus communis</i> , <i>Selaginella moellendorffii</i> , <i>Sisymbrium salsugineum</i> , <i>Solanum lycopersicum</i> , <i>Theobroma cacao</i> , <i>Triticum aestivum</i> , <i>Vitis vinifera</i>  Species of your interest not listed? <a href="#">Contact us</a>
<b>Not reactive in</b>	<i>Nicotiana benthamiana</i>
<b>Additional information</b>	Please, note that fresh samples will provide better results (see image below).  For high resolution images, please visit the specific product page at <a href="http://www.agrisera.com">www.agrisera.com</a>