

Product no **AS16 3941****Anti-RACK1A | Receptor for activated C kinase 1A****Product information**

<b>Immunogen</b>	KLH-conjugated synthetic peptide derived from <i>Arabidopsis thaliana</i> RACK1A protein sequence <a href="#">Q24456</a> , <a href="#">At1g18080</a> . The peptide is also conserved in isoform RACK1B and RACK1C of <i>Arabidopsis thaliana</i> .
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Serum
<b>Format</b>	Lyophilized
<b>Quantity</b>	50 µl
<b>Reconstitution</b>	For reconstitution add 50 µl of sterile water
<b>Storage</b>	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**

<b>Recommended dilution</b>	1 : 3000 (WB)
<b>Expected   apparent MW</b>	35 kDa ( <i>Arabidopsis thaliana</i> )
<b>Confirmed reactivity</b>	<i>Arabidopsis thaliana</i>
<b>Predicted reactivity</b>	<i>Arabis alpina</i> , <i>Brasica sp.</i> , <i>Camelina sativa</i> , <i>Capsella rubella</i> , <i>Eutrema salsugineum</i> , <i>Ricinus communis</i> , <i>Tarenaya hassleriana</i>
	Species of your interest not listed? <a href="#">Contact us</a>
<b>Not reactive in</b>	<i>Oryza sativa</i>