

Product no **AS18 4237****TIM9 | Mitochondrial import inner membrane translocase subunit TIM9****Product information**

Immunogen	KLH-conjugated peptide derived from known protein sequences of higher plant TIM9, including <i>Arabidopsis thaliana</i> UniProt: Q9XGX9 , TAIR: At3g46560
Host	Rabbit
Clonality	Polyclonal
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Format	Lyophilized
Quantity	50 µg
Reconstitution	For reconstitution add 50 µl, of sterile water
Storage	Lyophilized antibody can be stored at -20°C for up to 3 years. Re-constituted antibody can be stored at 4°C for several days to weeks. 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	10.7 kDa
Confirmed reactivity	<i>Brassica oleracea</i>
Predicted reactivity	<i>Arabidopsis thaliana</i> , <i>Cucumis melo</i> , <i>Gossypium hirsutum</i> , <i>Mesembryanthemum crystallinum</i> , <i>Noccaea caerulea</i> , <i>Oryza sativa</i> , <i>Ostreococcus lucimarinus</i> , <i>Zea mays</i>
	Species of your interest not listed? Contact us
Not reactive in	<i>Saccharomyces cerevisiae</i> (Baker's yeast)