

Product no **AS09 384****Anti-AO | ascorbate oxidase**

Product information

Immunogen	Ascorbate oxidase purified from <i>Cucurbita</i> sp.
Host	Rabbit
Clonality	Polyclonal
Purity	Total IgG in PBS pH 7.2.
Format	Lyophilized
Quantity	1 mg
Reconstitution	For reconstitution add 0.5 ml 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. Working dilutions should be stored at 4°C, not refrozen and preferably used the same day. If slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the product.
Additional information	IgG protein fraction is prepared by ammonium sulphate precipitation and ion exchanged chromatography.

Application information

Recommended dilution	1 : 1000-1 : 30 000 (ELISA), 1 : 1000 (WB)
Expected apparent MW	61 45 kDa (<i>Cucurbita pepo</i>)
Confirmed reactivity	<i>Cucurbita</i> sp.
Predicted reactivity	<i>Glycine max</i> , <i>Oryza sativa</i>
	Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known