

**AP05970SU-N****Polyclonal Antibody to Paraquat - Serum**

<b>Alternate names:</b>	Methyl viologen
<b>Quantity:</b>	1 ml
<b>Host / Isotype:</b>	Sheep / IgG
<b>Immunogen:</b>	Paraquat N-valeric acid derivative (N- (4-carboxybutyl)-N'-methyl-bipyridilium) conjugated to keyhole limpet haemocyanin (KLH).
<b>Format:</b>	<b>State:</b> Liquid serum
<b>Applications:</b>	ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognises Paraquat, a bipyridyl herbicide. It is widely used but is extremely toxic to humans. The chemical name is N,N'-Dimethyl-4,4'-bipyridinium dichloride.
<b>Storage:</b>	Store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.