

BP722**Polyclonal Antibody to Paraquat - Serum**

Alternate names:	Methyl viologen
Quantity:	50 µl
Concentration:	12.6 mg/ml
Host:	Sheep
Immunogen:	Paraquat N-valeric acid derivative (N- (4-carboxybutyl)-N'-methyl-bipyridilium) conjugated to keyhole limpet haemocyanin (KLH).
Format:	State: Liquid Ig fraction Purification: Protein G chromatography Buffer System: PBS, pH 7.2, 0.09 % Sodium Azide
Applications:	Radioimmunoassays (has been used in a 125I RIA with derivative of Paraquat). Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody is specific for: Paraquat 100 %, Monoquat 5 %, Diquat < 0.1 %, Norfamaquat < 0.1 %.
Storage:	Store the antibody at -20 °C. Can be shipped at 2 - 8 °C. Avoid repeated freezing and thawing. Shelf life: One year from despatch.
General Readings:	1. (0) McCormack, A. L and Di Monte, D. A (2003) J. Neurochem. 86, p. 82-86.