

**AP09764PU-L****Polyclonal Antibody to Methaqualone (6') - Ig Fraction**

<b>Quantity:</b>	1 ml
<b>Concentration:</b>	8.68mg/ml (U.V. abs @ 280nm)
<b>Background:</b>	Methaqualone is a nonbarbiturate sedative/hypnotic that produces sleep for about 6 to 8 hours. It also produces muscular relaxation, feelings of contentment, and total passivity. It is an addictive drug.
<b>Host / Isotype:</b>	Sheep / IgG
<b>Immunogen:</b>	Methaqualone (6')-BSA
<b>Format:</b>	<b>State:</b> Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures <b>Buffer System:</b> 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as preservative
<b>Applications:</b>	ELISA: 0.5µg/ml. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts to Methaqualone (6').
<b>Storage:</b>	Store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.