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

Quantity: 1 ml

Concentration: 8.68mg/ml (U.V. abs @ 280nm)

Background: 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.

Host / Isotype: Sheep / IgG

Immunogen: Methaqualone (6')-BSA

Format: State: Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate

precipitation procedures

Buffer System: 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09%

Sodium Azide as preservative

Applications: ELISA: 0.5µg/ml.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: This antibody reacts to Methagualone (6').

Storage: Store the antibody at -20°C.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.