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AP09779PU-N Polyclonal Antibody to Diazepam / Nordiazepam - Ig Fraction

Quantity: 0.1 ml

Concentration: 9.55mg/ml (U.V. abs @ 280nm)

Background: Diazepam is a benzodiazepine derivative drug commonly used to treat a wide range of

conditions including anxiety and insomnia.

Host / Isotype: Sheep / IgG

Immunogen: Nordiazepam-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: 20µg/ml.

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

should be determined by the user.

Specificity: This antibody reacts to Diazepam / Nordiazepam.

Storage: Store the antibody at -20°C.

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