

Product datasheet for **AP00806PU-N**

Oxycodone Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	ELISA.
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Oxycodone
Specificity:	This antibody recognizes Oxycodone. Cross-reactivity: (at 50% displacement) Ethyl Morphine: 2% Morphine-3-beta-D Glucuconide: 0.1% Codeine: 0.5% Naloxone: < 0.1% 6-Monoacetyl Morphine: 0.1% Hydromorphone: 0.7% Hydrocodone: 3.7% Oxymorphone: 47.2% Diacetyl Morphine: < 0.1% Thebaine: 0.3%
Formulation:	PBS, pH 7.15 containing 0.05% Sodium Azide State: Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Background:	Oxycodone is a narcotic Alkaloid, C ₁₈ H ₂₁ NO ₄ , related to Codeine, used as an analgesic and a sedative chiefly in the form of its Hydrochloride Salt.



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