

Product datasheet for **AP09731PU-N**

Hydromorphone Sheep Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	ELISA: 0.156 µg/ml.
Host:	Sheep
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Hydromorphone(3)-BTG
Specificity:	This antibody specifically recognizes Hydromorphone.
Formulation:	20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as preservative. State: Ig Fraction State: Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Background:	Hydromorphone, Morphinan-6-one, 4, 5-alpha epoxy-3-hydroxy-17-methyl hydrochloride, is an opioid analgesic made from morphine and used mainly as an analgesic. It has a shorter duration of action than morphine.
Synonyms:	Dihydromorphinone hydrochloride, Dilaudid, Hydromorphone hydrochloride, Hymorphan



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