



Anti-Hydromorphone polyclonal antibody (DPATB-H83106)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Sheep Anti-Hydromorphone Polyclonal Antibody
Target	Hydromorphone
Immunogen	Hydromorphone conjugated to Bovine thyroglobulin
Isotype	IgG
Source/Host	Sheep
Species Reactivity	Bovine
Purification	IgG fraction
Conjugate	Unconjugated
Applications	EIA
Format	Liquid
Size	50 µl
Buffer	20mM PBS, 150mM Sodium chloride, pH 7.2
Preservative	0.09% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction	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.
Keywords	Dihydromorphinone hydrochloride; Dilaudid; Hydromorphone hydrochloride; Hymorphan; Morphinan-7-one, 4,6-alpha epoxy 3 hydroxy 17 methyl hydrochloride;