



Anti-Oxycodone polyclonal antibody (DPATB-H81861)

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

PRODUCT INFORMATION

Product Overview	Sheep Anti-Oxycodone Polyclonal Antibody
Target	Oxycodone
Immunogen	Oxycodone (N) conjugated to BSA
Isotype	IgG
Source/Host	Sheep
Species Reactivity	N/A
Purification	IgG fraction
Conjugate	Unconjugated
Applications	cELISA
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 Oxycodone (OxyContin and other brand names) is an opioid analgesic medication synthesized from opium-derived thebaine. It was developed in 1916 in Germany, as one of several new semi-synthetic opioids in an attempt to improve on the existing opioids: morphine

Keywords Percocet; Percodan; suspendol(canada); Tekodin (free base); Pancodone; OXYCODONE; Oxanest; Oxicon; OxiconOxycodine; Oxycodon; OxiconOxycodine; 14-Hydroxydihydrocodeine; 4,5-epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one; 4aH-8,9c-Iminoethanoph