



Anti-Buprenorphine polyclonal antibody (DPATB-H81236)

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

PRODUCT INFORMATION

Product Overview	Sheep Anti-Buprenorphine Polyclonal Antibody
Target	Buprenorphine
Immunogen	Buprenorphine 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

Buprenorphine (C₂₉H₄₁ NO₄) is a prescription medication for people addicted to heroin or other opiates that acts by relieving the symptoms of opiate withdrawal such as agitation, nausea and insomnia. Buprenorphine is more weakly addictive and has a lower risk

Keywords

Buprenorphine; BUPRENORPHINE BASE; Buprenorphine 6,14-ethenomorphinan-7-methanol, 17-(cyclopropylmethyl)-alpha-(1,1-dimethylethyl; l)-4,5-epoxy-18,19-dihydro-3-hydroxy-6-methoxy-alpha-methyl-, (5-alpha,7-alpha; rx6029m;
BuprenorphineBase(Narcotic)C₂₉H₄₁No₄,E