

POLYCLONAL ANTIBODY DATA SHEET

PRODUCT:	Anti-Oxycodone
CATALOG NUMBER:	PP190IF
LOT NUMBER:	M0163
HOST:	Rabbit
IMMUNOGEN:	Oxycodone
FORMAT:	Ig Fraction Protein A Purified
CONCENTRATION:	7.92 mg/ml
SENSITIVITY:	D ₅₀ = 25 ng/ml
BUFFER:	PBS, pH 7.15
PRESERVATIVES:	0.05% Sodium Azide
STORAGE:	Short term: Refrigerate Long term: Freeze

CROSS REACTIVITY:	<u>Cross Reactivity at 50% displacement:</u>	
	Ethyl Morphine	2%
	Morphine-3-β-D Glucuconide	0.1%
	Codeine	0.5%
	Naloxone	Less than 0.1%
	6-Monoacetyl Morphine	Less than 0.1%
	Hydromorphone	0.7%
	Hydrocodone	3.7%
	Oxymorphone	47.2%
	Diacetyl Morphine	Less than 0.1%
	Thebaine	0.3%

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