



# Mouse Anti-Fentanyl monoclonal antibody, clone IN115 (CABT-L1686)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Cross Reactivity: Norfentanyl 4%
<b>Target</b>	Fentanyl
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	N/A
<b>Clone</b>	IN115
<b>Purification</b>	Protein A Purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	LFIA
<b>Format</b>	Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	1 mg
<b>Buffer</b>	10 mM Phosphate Buffer, pH 7.4
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Short Term (≤ 2 weeks): 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.

## BACKGROUND

**Introduction** Fentanyl is a narcotic opioid drug that is used in the treatment of pain. This opioid analgesic, first synthesized in Belgium in the late 1950s, with an analgesic potency of about 80 times that of morphine. It was introduced into medical practice in the 1.

**Keywords** Fentanyl; Fentanyl(p)