



# Morphine-6-hemisuccinate [HRP] (DAGB315)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Each conjugate comprises antigen covalently bound to horseradish peroxide and is suitable as a tracer in immunoassay development.
<b>Species</b>	N/A
<b>Conjugate</b>	HRP
<b>Applications</b>	IA
<b>Format</b>	The conjugate is supplied as a concentrate. Dilute as required and use working strength conjugate immediately after dilution
<b>Size</b>	0.5 ml
<b>Preservative</b>	None
<b>Storage</b>	2 - 8°C for up to 3 months / -20°C for long term storage

## BACKGROUND

<b>Introduction</b>	Morphine is a highly potent opiate analgesic drug and is the principal active agent in opium. Morphine acts directly on the CNS to relieve pain and is one of the most popular 606 for the control of severe pain. Morphine is a highly addictive substance, both psychologically and physically. The psychological dependence associated with morphine addiction is complex and protracted. Psychological withdrawal from morphine is a very long and painful process.
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