



## Quinidine [HRP] (DAGB346)

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>Preservative</b>	None
<b>Storage</b>	2 - 8°C for up to 3 months / -20°C for long term storage

### BACKGROUND

<b>Introduction</b>	Quinidine is a pharmaceutical agent that acts as a class I antiarrhythmic agent (Ia) in the heart. It is a stereoisomer of quinine, originally derived from the bark of the cinchona tree. The drug causes increased action potential duration, as well as a prolonged QT interval.
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