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Datasheet for ABIN7514414  
**anti-Rituximab antibody**

### Overview

Quantity:	40 µg
Target:	Rituximab
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Rituximab antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	Rabbit monoclonal antibody raised against Rituximab. Target gene is CD20.
Immunogen:	Rituximab.
Clone:	194D7
Isotype:	IgG1
Specificity:	The product is specific for Rituximab. The antibody is recommended as a detection antibody in a pharmacokinetic (PK) bridging assay with capture antibody : Anti-Rituximab monoclonal antibody, clone 137C6 (Cat # <a href="http://www.abnova.com/products/products_detail.asp?catalog_id=MAB23082" target="_blank">http://www.abnova.com/products/products_detail.asp?catalog_id=MAB23082</a> target="_blank">MAB23082).

### Target Details

Target:	Rituximab
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## Target Details

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Abstract:	<a href="#">Rituximab Products</a>
Background:	Membrane-spanning 4-domains, subfamily A, member 1
Gene ID:	931

## Application Details

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Application Notes:	ELISA (0.005-1 µg/mL (Direct/Indirect)), Sandwich ELISA, The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	Lyophilized from PBS, pH 7.4 (0.02 % sodium azide).
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	<p>Store at -20°C. The lyophilized product remains stable up to 1 year at -20°C from date of receipt.</p> <p>After reconstitution with deionized water (or equivalent) to a final concentration of 0.5 mg/mL, it can be stored for 2-3 weeks at 2-8°C or for up to 12 months at -20°C or below.</p> <p>Aliquot to avoid repeated freezing and thawing.</p>