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Datasheet for ABIN7514416
anti-Cetuximab antibody

Overview

Quantity:	40 µg
Target:	Cetuximab
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Cetuximab antibody is un-conjugated
Application:	ELISA, Blocking Peptide (BP)

Product Details

Purpose:	Rabbit monoclonal antibody raised against Cetuximab. Target gene is EGFR.
Immunogen:	Cetuximab.
Clone:	69H10
Isotype:	IgG
Specificity:	The antibody is recommended as a capture antibody in a pharmacokinetic (PK) bridging assay with detection antibody : Anti-Cetuximab monoclonal antibody, clone 90G3 (Cat # < a href="http://www.abnova.com/products/products_detail.asp?catalog_id=MAB23086" target="_blank">MAB23086).

Target Details

Target:	Cetuximab
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Target Details

Abstract:	Cetuximab Products
Background:	Epidermal growth factor receptor (erythroblastic leukemia viral (v-erb-b) oncogene homolog, avian)
Gene ID:	1956

Application Details

Application Notes:	Blocking (10-50 µg/mL),ELISA (0.01-0.1 µg/mL (Direct/Indirect/Inhibitory)),Sandwich ELISA,The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

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>