



Datasheet for ABIN548784  
**anti-Creatinine antibody**



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1 Publication

Overview

Quantity:	1 mg
Target:	Creatinine (CR)
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Creatinine antibody is un-conjugated
Application:	Enzyme Immunoassay (EIA)

Product Details

Purpose:	Sheep polyclonal antibody raised against Creatinine.
Immunogen:	Creatinine conjugated with BSA.
Isotype:	IgG
Characteristics:	Antibody Reactive Against Synthetic Compound.

Target Details

Target:	Creatinine (CR)
Alternative Name:	Creatinine ( <a href="#">CR Products</a> )
Target Type:	Amino Acid

Application Details

Application Notes:	Enzyme Immunoassay (2 µg/mL)
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## Application Details

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The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: In 20 mM phosphate buffer, 150 mM NaCl, pH 7.2 (0.09 % 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: -20 °C

Storage Comment: Store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

## Publications

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Product cited in: Wei, Cheng, Korin, Reed, Gjertson, Ho, Gritsch, Veale: "Serum creatinine detection by a conducting-polymer-based electrochemical sensor to identify allograft dysfunction." in: **Analytical chemistry**, Vol. 84, Issue 18, pp. 7933-7, (2012) ([PubMed](#)).