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Datasheet for ABIN7151714  
**anti-LACTB2 antibody (AA 6-288) (HRP)**

### Overview

Quantity:	100 µg
Target:	LACTB2
Binding Specificity:	AA 6-288
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LACTB2 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Endoribonuclease LACTB2 protein (6-288AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	LACTB2
Alternative Name:	LACTB2 ( <a href="#">LACTB2 Products</a> )
Background:	Background: Endoribonuclease, cleaves preferentially 3' to purine-pyrimidine dinucleotide motifs in single-stranded RNA. The cleavage product contains a free 3'-OH group. Has no

## Target Details

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activity with double-stranded RNA or DNA. Required for normal mitochondrial function and cell viability.

Aliases: Beta lactamase like protein 2 antibody, Beta-lactamase-like protein 2 antibody, CGI 83 antibody, CGI-83 antibody, LACB2\_HUMAN antibody, Lactamase beta 2 antibody, LACTB2 antibody, MGC112672 antibody, MGC140671 antibody, MGC7674 antibody, OTTHUMP00000226691 antibody, OTTHUMP00000226692 antibody

UniProt: [Q53H82](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.