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Datasheet for ABIN2206849  
**anti-CARNS1 antibody (N-Term) (HRP)**

### Overview

Quantity:	200 µL
Target:	CARNS1
Binding Specificity:	AA 246-276, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CARNS1 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

### Product Details

Immunogen:	ATPGD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 246-276 amino acids from the N-terminal region of human ATPGD1.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo
Characteristics:	ATPGD1, NT (CARNS1, ATPGD1, KIAA1394, Carnosine synthase 1, ATP-grasp domain-containing protein 1) (Azide free) (HRP)
Purification:	Purified by Protein A affinity chromatography.

## Target Details

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Target:	CARNS1
Alternative Name:	ATPGD1 ( <a href="#">CARNS1 Products</a> )
NCBI Accession:	<a href="#">NP_065862</a> , <a href="#">NP_001159694</a>
UniProt:	<a href="#">A5YM72</a>

## Application Details

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Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2. No preservative added (Azide free).
Preservative:	Without preservative
Storage:	-20 °C
Storage Comment:	-20°C