

Datasheet for ABIN2206848
anti-CARNS1 antibody (N-Term)



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Overview

Quantity:	200 µL
Target:	CARNS1
Binding Specificity:	AA 246-276, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CARNS1 antibody is un-conjugated
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)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	CARNS1
Alternative Name:	ATPGD1 (CARNS1 Products)
NCBI Accession:	NP_065862, NP_001159694
UniProt:	A5YM72

Application Details

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

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, 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:	-20°C