

Datasheet for ABIN7568439
anti-CPN1 antibody (AA 159-325)



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Overview

Quantity:	100 µg
Target:	CPN1
Binding Specificity:	AA 159-325
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-CPN1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human CPN1 (Leu159-Leu325).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	CPN1
Alternative Name:	CPN1 (CPN1 Products)
Background:	Anaphylatoxin inactivator,CPN,SCPN,CPN1,Carboxypeptidase N catalytic chain,Plasma carboxypeptidase B,Arginine carboxypeptidase,Carboxypeptidase N small subunit,ACBP,Lysine

Target Details

	carboxypeptidase,Serum carboxypeptidase N,Carboxypeptidase N polypeptide 1,Kininase-1,
UniProt:	P15169
Pathways:	Metabolism of Steroid Hormones and Vitamin D , Steroid Hormone Biosynthesis , Peptide Hormone Metabolism , Regulation of Systemic Arterial Blood Pressure by Hormones , C21-Steroid Hormone Metabolic Process

Application Details

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

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.