

Datasheet for ABIN2962431
anti-Cathepsin G antibody (Arg116)



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Overview

Quantity:	50 µg
Target:	Cathepsin G (CTSG)
Binding Specificity:	AA 71-120, Arg116
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cathepsin G antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide surrounding Arg116 of human CTSG / Cathepsin G.
Specificity:	Reacts with human CTSG / Cathepsin G
Purification:	Antigen affinity purified

Target Details

Target:	Cathepsin G (CTSG)
Alternative Name:	CTSG / Cathepsin G (CTSG Products)
Pathways:	ACE Inhibitor Pathway , Peptide Hormone Metabolism , Regulation of Systemic Arterial Blood Pressure by Hormones

Application Details

Application Notes:	Working dilution: Optimal dilutions should be determined by the end user. The following are guidelines only: IHC - P (10 µg/mL) WB (1:500 - 1:1000)
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, pH 7.2, Sodium azide 15 mM
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:	4 °C/-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.