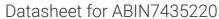
antibodies -online.com





anti-CHGB antibody (AA 496-669)



Images



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Quantity:	100 μL
Target:	CHGB
Binding Specificity:	AA 496-669
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHGB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

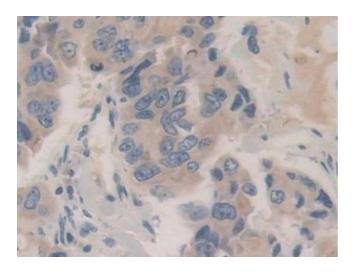
Product Details

Purpose:	Polyclonal Antibody to Chromogranin B (CHGB)
lmmunogen:	Recombinant Chromogranin B (CHGB) corresdonding to Arg496~Ile669 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CHGB. It has been selected for its ability to recognize CHGB in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

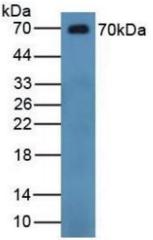
Target Details

Alternative Name:	Chromogranin B (CHGB Products)
Background:	SCG1, CgB, Sgl, Secretoneurin 1, Secretogranin 1
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-
	20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
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
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



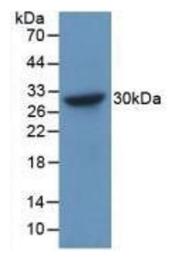
Immunohistochemistry

Image 1. Detection of CHGB in Human Breast cancer Tissue using Polyclonal Antibody to Chromogranin B (CHGB)



Western Blotting

Image 2. Detection of CHGB in Human Serum using Polyclonal Antibody to Chromogranin B (CHGB)



Western Blotting

Image 3. Detection of Recombinant CHGB, Human using Polyclonal Antibody to Chromogranin B (CHGB)

Please check the product details page for more images. Overall 5 images are available for ABIN7435220.