antibodies .- online.com







anti-CTBS antibody (AA 47-385)





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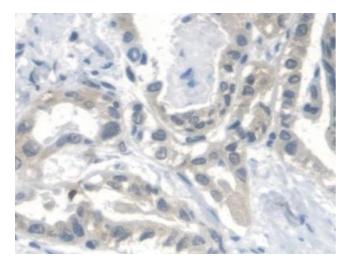
Quantity:	100 μL
Target:	CTBS
Binding Specificity:	AA 47-385
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTBS antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Di-N-Acetyl Chitobiase (CTBS)
Immunogen:	Recombinant Di-N-Acetyl Chitobiase (CTBS) corresdonding to Glu47~Arg385
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CTBS. It has been selected for its ability to recognize CTBS in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	CTBS

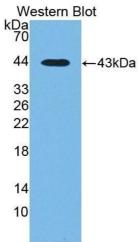
Target Details

Alternative Name:	Di-N-Acetyl Chitobiase (CTBS Products)
Background:	СТВ
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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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 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



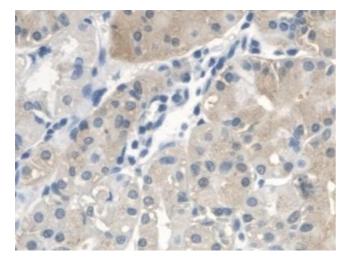
Immunohistochemistry

Image 1. Detection of CTBS in Human Thyroid cancer Tissue using Polyclonal Antibody to Di-N-Acetyl Chitobiase (CTBS)



Western Blotting

Image 2. Detection of Recombinant CTBS, Human using Polyclonal Antibody to Di-N-Acetyl Chitobiase (CTBS)



Immunohistochemistry

Image 3. Detection of CTBS in Human Stomach Tissue using Polyclonal Antibody to Di-N-Acetyl Chitobiase (CTBS)

Please check the product details page for more images. Overall 4 images are available for ABIN7436648.