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anti-SERPINA6 antibody (AA 218-378)





Go to Product page

Overview

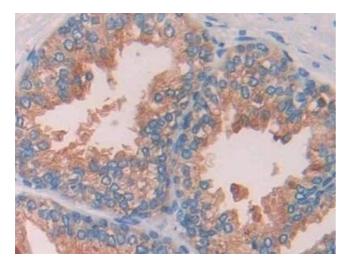
Quantity:	100 μL
Target:	SERPINA6
Binding Specificity:	AA 218-378
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINA6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Corticosteroid Binding Globulin (CBG)
Immunogen:	Recombinant Corticosteroid Binding Globulin (CBG) corresdonding to Glu218~Arg378 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CBG. It has been selected for its ability to recognize CBG in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

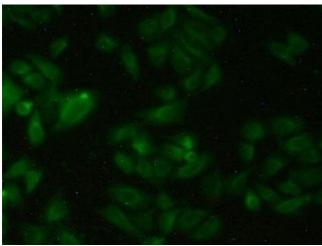
Target Details

Target:	SERPINA6
Alternative Name:	Corticosteroid Binding Globulin (SERPINA6 Products)
Background:	SERPINA6, Transcortin, Serpin A6, Serpin Peptidase Inhibitor,Clade A,Member 6(Alpha-1
	Antiproteinase, Antitrypsin)
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL
	Immunohistochemistry in formalin fixed frozen section: 5-20 μ g/mL Immunohistochemistry in
	paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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



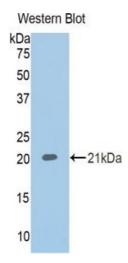
Immunohistochemistry

Image 1. Detection of CBG in Human Prostate Tissue using Polyclonal Antibody to Corticosteroid Binding Globulin (CBG)



Immunohistochemistry

Image 2. Detection of CBG in Human Hela Cells using Polyclonal Antibody to Corticosteroid Binding Globulin (CBG)



Western Blotting

Image 3. Detection of Recombinant CBG, Human using Polyclonal Antibody to Corticosteroid Binding Globulin (CBG)

Please check the product details page for more images. Overall 4 images are available for ABIN7437137.