antibodies - online.com







anti-SRY antibody (AA 1-204)



Images



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Quantity:	100 μL
Target:	SRY
Binding Specificity:	AA 1-204
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRY antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

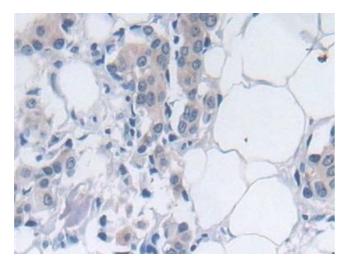
Purpose:	Polyclonal Antibody to Sex Determining Region Y (SRY)
Immunogen:	Recombinant Sex Determining Region Y (SRY) corresdonding to Met1~Leu204 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SRY. It has been selected for its ability to recognize SRY in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

		SRY	Target:
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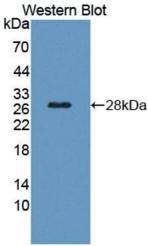
Target Details

Alternative Name:	Sex Determining Region Y (SRY Products)	
Background:	TDF, TDY, Testis-Determining Factor	
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	



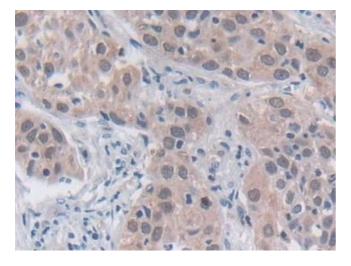
Immunohistochemistry

Image 1. Detection of SRY in Human Breast cancer Tissue using Polyclonal Antibody to Sex Determining Region Y (SRY)



Western Blotting

Image 2. Detection of Recombinant SRY, Human using Polyclonal Antibody to Sex Determining Region Y (SRY)



Immunohistochemistry

Image 3. Detection of SRY in Human Lung cancer Tissue using Polyclonal Antibody to Sex Determining Region Y (SRY)

Please check the product details page for more images. Overall 5 images are available for ABIN7441337.