

Datasheet for ABIN7639731

anti-GNRH1 antibody



Go to Product page

_					
()	ve.	rv/	101	Λ	

Quantity:	100 μL	
Target:	GNRH1	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GNRH1 antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Target:

Alternative Name:

- Toduct Details		
Purpose:	Polyclonal Antibody to Gonadotropin Releasing Hormone (GnRH)	
Immunogen:	CPA843Hu210VA Conjugated Gonadotropin Releasing Hormone (GnRH)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against GnRH. It has been selected for its ability to recognize GnRH in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

GNRH1

GnRH (GNRH1 Products)

Target Details

Target Details		
Background:	GNRH1, GRH, LNRH, LHRH, LH-RH I, Luliberin, Luteinizing-Hormone Releasing Hormone,	
	Progonadoliberin-1, Gonadoliberin I, Gonadorelin, GnRH-associated peptide 1	
UniProt:	P01148	
Pathways:	Hormone Activity	
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	
Concentration:	500 μg/mL	
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.	