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Datasheet for ABIN5013655 anti-GHRHR antibody (AA 23-130)

3 Images



Overview

Quantity:	100 µL
Target:	GHRHR
Binding Specificity:	AA 23-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GHRHR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	GHRHR (His23-Lys130)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GHRHR. It has been selected for its ability to recognize GHRHR in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

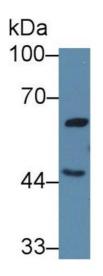
Target Details

Target:	GHRHR	
Abstract:	GHRHR Products	
Background:	Alternative Names: GHRFR, GHRHRpsv, GRFR, Growth hormone-releasing factor receptor	

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Target Details	
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Hormone Transport, Regulation of Intracellular Steroid Hormone Receptor Signaling, cAMP Metabolic Process
Application Details	
Application Notes:	• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



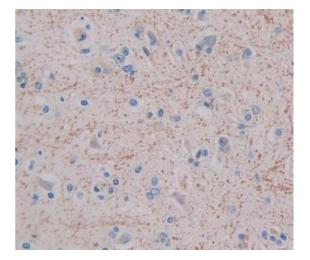
Western Blotting

Image 1. Western Blot; Sample: Human 293T cell lysate; Primary Ab: 3µg/ml Rabbit Anti-Human GHRHR Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

Images

	estern E	Blot
kDa		
70		
44	-	←44kDa
33		
26		
22		
18		
10		
14		
10		

Image	2.	Figure.	Western	Blot;	Sample:	Recombinant
protein.						



Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded brain tissue

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