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Datasheet for ABIN334412 anti-GNRHR antibody (Internal Region)

1 Image



Overview

Quantity:	100 µg
Target:	GNRHR
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This GNRHR antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	GRHR / LRHR
Immunogen:	Peptide with sequence C-QKWTQKKEKGK, from the internal region of the protein sequence according to NP_000397.1, NP_001012781.1.
Sequence:	QKWTQKKEKG K
lsotype:	lgG
Cross-Reactivity:	Dog, Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target Details	
Target:	GNRHR
Alternative Name:	GNRHR (GNRHR Products)
Background:	GNRHR, LRHR, gonadotropin-releasing hormone receptor, GNRHR1, GRHR, LHRHR,
	gonadotropin-releasing hormone (type 1) receptor 1, leutinizing hormone releasing horomone
	receptor, leutinizing-releasing hormone receptor, luliberin receptor, type I GnRH recepto
Gene ID:	2798
NCBI Accession:	NP_000397, NP_001012781
Application Details	
Application Notes:	Western Blot: Approx 60 kDa band observed in Human lysates of Peripheral Blood
	Mononucleocytes (calculated MW of 37.7 kDa according to NP_000397.1). This molecular
	weight is routinely observed by other sources. Recommended concentration: 0.5-1.5 μ g/mL. Pri
	Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum
	albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated
	at 4°C for a few weeks and still remain viable.

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250kDa 150kDa 100kDa	
75kDa	Image 1. ABIN334412 (0.5µg/ml) staining of Human
50kDa	Peripheral Blood Mononucleocyte lysate (35µg protein in
37kDa	RIPA buffer). Primary incubation was 1 hour. Detected by
25kDa	chemiluminescence.
20kDa	
15kDa	
10kDa	

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