

Datasheet for ABIN2621418
anti-GNRH1 antibody (AA 22-140)



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Overview

Quantity:	100 µL
Target:	GNRH1
Binding Specificity:	AA 22-140
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNRH1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant GnRH (Ala22-Asp140) expressed in E. coli. Type of Immunogen: Recombinant protein
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

Target:	GNRH1
Alternative Name:	GNRH (GNRH1 Products)

Target Details

Background:	Name/Gene ID: GNRH1 Family: Hormone Synonyms: GNRH1, Gonadoliberin, LHRH, LNRH, GnRH-associated peptide 1, Progonadoliberin-1, Progonadoliberin I, Luliberin I, GNRH, GRH, HH12
Gene ID:	2796
Pathways:	Hormone Activity

Application Details

Application Notes:	Approved: WB (1:100 - 1:400) Usage: ELISA 0.05-2 µg/mL, ICC 5-20 µg/mL, WB 0.5-2 µg/mL,
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
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. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw cycles.
Expiry Date:	12 months