

Datasheet for ABIN1535695
anti-GNRHR antibody (AA 41-90)



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1 Image

Overview

Quantity:	100 µL
Target:	GNRHR
Binding Specificity:	AA 41-90
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNRHR antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human GNRHR.
Isotype:	IgG
Specificity:	GNRHR Antibody detects endogenous levels of total GNRHR protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	GNRHR
Alternative Name:	GNRHR (GNRHR Products)
Background:	Synonyms: Gonadotropin-releasing hormone receptor, GnRH receptor, GnRH-R, GNRHR, GRHR

Target Details

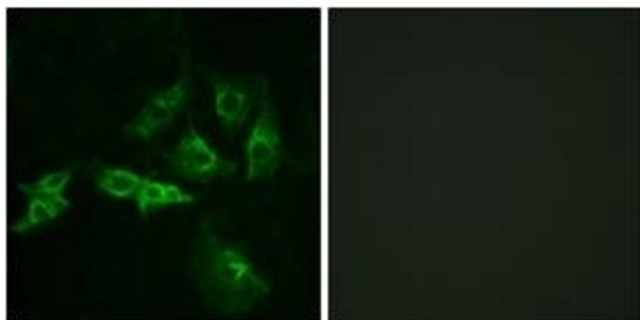
	NCBI Gene Symbol: GNRHR
Molecular Weight:	37 kDa
Gene ID:	2798
OMIM:	138850
UniProt:	P30968

Application Details

Application Notes:	IF: 1:100~1:500 ELISA: 1:1000
Comment:	Unigene-Number: Hs.407587 (NCBI Gene Symbol: GNRHR)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunofluorescence

Image 1. Immunofluorescence analysis of A549 cells, using GNRHR Antibody. The picture on the right is treated with the synthesized peptide.