

Anti-GNRH1 antibody

Cat. No.	ml220922
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-GNRH1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human GNRH1
Reactivity	Human
Content	1.2 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	GNRH1
Full name	gonadotropin-releasing hormone 1 (luteinizing-releasing hormone)
Synonyms	GRH; GNRH; HH12; LHRH; LNRH
Swissprot	P01148

Target Background

The protein encoded by this gene is secreted and then cleaved to form the 10 aa luteinizing hormone-releasing hormone (LHRH, also known as gonadoliberin-1), and prolactin release-inhibiting factor (also known as GnRH-associated peptide 1). LHRH stimulates the release of luteinizing and follicle stimulating hormones, which are important for reproduction. Mutation in this gene are associated with hypogonadotropic hypogonadism. Alternatively spliced transcript variants have been described for this gene.

订购热线: 4008-898-798

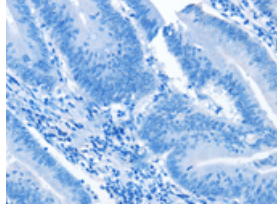
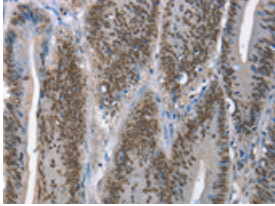
Applications

Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human colon cancer

Recommended dilution: 100-300

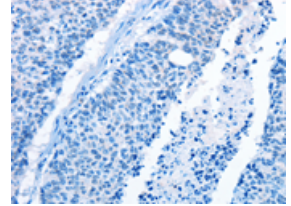
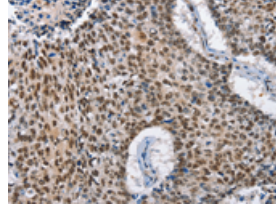


The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml220922(GNRH1 Antibody) at dilution 1/65, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Nucleus

Positive control: Human lung cancer

Recommended dilution: 100-300



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml220922(GNRH1 Antibody) at dilution 1/65, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-10000

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