

Datasheet for ABIN1831381 **anti-GNRH1 antibody**

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Overview

Quantity:	400 µg
Target:	GNRH1
Reactivity:	Human, Rat, Mouse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNRH1 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Synthetic peptide corresponding to human LH-RH. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human LH-RH. Species crossreactivity: LH-RH (rat, mouse, porcine). Sequence homology (0 %): D-Ala6,Des-Gly10]-LH-RH, Ethylamide, lamprey LH-RH, salmon LH-RH, Growth Hormone Releasing Factor, ACTH.
Purification:	Purified

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
UniProt:	P01148
Pathways:	Hormone Activity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	PBS
Concentration:	Lot specific
Buffer:	Lyophilized
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.