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anti-GNRH1 antibody (AA 1-92)





Overview

Quantity:	50 µg
Target:	GNRH1
Binding Specificity:	AA 1-92
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GNRH1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human GNRH1 protein.
Immunogen:	GNRH1 (NP_000816.1, 1 a.a. ~ 92 a.a) full-length human protein.
Sequence:	MKPIQKLLAG LILLTWCVEG CSSQHWSYGL RPGGKRDAEN LIDSFQEIVK EVGQLAETQR FECTTHQPRS PLRDLKGALE SLIEEETGQK KI
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	GNRH1
Alternative Name:	GNRH1 (GNRH1 Products)

Target Details

Background:	Full Gene Name: gonadotropin-releasing hormone 1 (luteinizing-releasing hormone) Synonyms: GNRH,GRH,LHRH,LNRH
Gene ID:	2796
NCBI Accession:	NM_000825
Pathways:	Hormone Activity

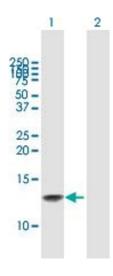
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of GNRH1 expression in transfected 293T cell line by GNRH1 MaxPab polyclonal antibody.

Lane 1: GNRH1 transfected lysate(10.12 KDa).

Lane 2: Non-transfected lysate.