

Datasheet for ABIN516123  
**anti-GNRH1 antibody (AA 24-92)**



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1 Image

Overview

Quantity:	200 µL
Target:	GNRH1
Binding Specificity:	AA 24-92
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GNRH1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant GNRH1.
Immunogen:	GNRH1 (NP_000816, 24 a.a. ~ 92 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	QHWSYGLRPG GKRDAENLID SFQEIVKEVG QLAETQRFEC TTHQPRSPLR DLKGALES LI EEETGQKKI
Clone:	1C2
Isotype:	IgM kappa
Cross-Reactivity:	Human

## Target Details

Target:	GNRH1
Alternative Name:	GNRH1 ( <a href="#">GNRH1 Products</a> )
Background:	Full Gene Name: gonadotropin-releasing hormone 1 (luteinizing-releasing hormone) Synonyms: GNRH,GRH,LHRH,LNRH
Gene ID:	2796
NCBI Accession:	<a href="#">NP_000816</a> , <a href="#">NM_000825</a>
Pathways:	<a href="#">Hormone Activity</a>

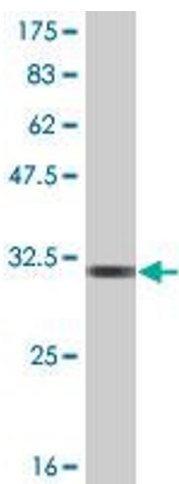
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	In ascites fluid
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 detection against Immunogen (33.33 KDa) .