

# **GON2 Rabbit pAb**

CatalogNo: YN2926

## **Key Features**

**Host Species** 

Reactivity Rabbit Human

**Applications** WB,ELISA

MW

• 13kD (Observed)

Isotype IgG

#### Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

## Storage

-15°C to -25°C/1 year(Do not lower than -25°C) Storage\*

**Formulation** Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

## **I** Basic Information

Clonality Polyclonal

## Immunogen Information

Synthesized peptide derived from part region of human protein AA range: 1-50 **Immunogen** 

**Specificity** GON2 Polyclonal Antibody detects endogenous levels of protein.

# | Target Information

**Gene name** GNRH2

#### **Protein Name**

Progonadoliberin-2 (Progonadoliberin II) [Cleaved into: Gonadoliberin-2 (Gonadoliberin II) (Gonadotropin-releasing hormone II) (GnRH II) (Luliberin II) (Luteinizing hormone-releasing

hormone II) (LH-RH II); GnRH-associated peptide 2 (GnRH-associated peptide II)]

Organism	Gene ID	UniProt ID	
Human	<u>2797;</u>	<u>043555;</u>	

Cellular Localization Secreted.

**Tissue specificity** Midbrain; expressed at significantly higher levels outside the brain (up to 30-fold),

particularly in the kidney, bone marrow and prostate.

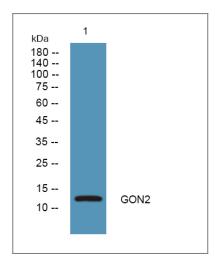
**Function** 

Alternative products: Experimental confirmation may be lacking for some isoforms, Function: Stimulates the secretion of gonadotropins; it stimulates the secretion of both luteinizing and follicle-stimulating hormones., similarity: Belongs to the GnRH

family, tissue specificity: Midbrain; expressed at significantly higher levels outside the brain

(up to 30-fold), particularly in the kidney, bone marrow and prostate.,

#### **I** Validation Data



Western blot analysis of lysates from Jurkat cells, primary antibody was diluted at 1:1000, 4° over night

## Contact information

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Please scan the OR code to access additional product information: **GON2 Rabbit pAb** 

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