# abcam

# Product datasheet

# Anti-GnRHR antibody [F1G4] ab24098

Overview

Product name Anti-GnRHR antibody [F1G4]

**Description** Mouse monoclonal [F1G4] to GnRHR

Host species Mouse

**Specificity** It is unknown if <u>ab24095</u> reacts with the receptor form 1 or 2.

Tested applications Suitable for: ELISA

Species reactivity Reacts with: Human

Predicted to work with: Rabbit, Pig

**Immunogen** Synthetic peptide:

MANSASPEQNQHCSAINNSIPLMQGNLPY

conjugated to BSA, corresponding to N terminal extracellular domain amino acids 1-29 of Human

**GnRHR** 

Run BLAST with
Run BLAST with

Positive control IHC-Fr: human anterior pituitary WB/FACS: GT7-1 cells (hypothalamus cell line), T47D breast

carcinoma cells

**General notes**The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

**Properties** 

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

Storage buffer pH: 7.3

Preservative: 0.05% Sodium azide

Constituent: PBS

Purity Protein G purified

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**Clonality** Monoclonal

Clone number F1G4

Myeloma Sp2/0

lsotype lgG1

#### **Applications**

The Abpromise guarantee Our Abpromise guarantee covers the use of ab24098 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration.

# **Target**

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

### Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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