

## Product datasheet

# Recombinant Human HRH2 protein ab90481

### 概述

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产品名称	重组人HRH2蛋白
蛋白长度	Full length protein

### 描述

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性质	Recombinant
来源	Baculovirus infected Sf9 cells

### 氨基酸序列

种属	Human
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### 技术指标

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Our [Abpromise guarantee](#) covers the use of **ab90481** in the following tested applications.

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

应用	Functional Studies
形式	Liquid

### 制备和贮存

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稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. Preservative: None Constituents: 75mM Tris HCl, 12.5mM Magnesium chloride, 1mM EDTA, pH 7.4
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### 常规信息

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功能	The H2 subclass of histamine receptors mediates gastric acid secretion. Also appears to regulate gastrointestinal motility and intestinal secretion. Possible role in regulating cell growth and differentiation. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase and, through a separate G protein-dependent mechanism, the phosphoinositide/protein kinase (PKC) signaling pathway.
序列相似性	Belongs to the G-protein coupled receptor 1 family.

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**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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