

### Recombinant Human IRAKM protein ab125546

#### 1 图像

#### 描述

产品名称	重组人IRAKM蛋白
纯度	> 80 % SDS-PAGE. Assessed by densitometry. Affinity purified.
表达系统	Baculovirus infected Sf9 cells
Accession	<b><u>Q9Y616</u></b>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
预测分子量	96 kDa
氨基酸	1 to 596

#### 技术指标

Our **Abpromise guarantee** covers the use of **ab125546** in the following tested applications.

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

应用	Western blot
	SDS-PAGE
形式	Liquid

#### 制备和贮存

稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 7.50 Constituents: 0.31% Glutathione, 0.002% PMSF, 0.004% DTT, 0.79% Tris HCl, 0.003% EDTA, 25% Glycerol (glycerin, glycerine), 0.29% Sodium chloride
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#### 常规信息

功能	Inhibits dissociation of IRAK1 and IRAK4 from the Toll-like receptor signaling complex by either
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#### 组织特异性

inhibiting the phosphorylation of IRAK1 and IRAK4 or stabilizing the receptor complex.

#### 疾病相关

Expressed predominantly in peripheral blood lymphocytes.

Defects in IRAK3 are associated with susceptibility to asthma-related traits type 5 (ASRT5) [MIM:611064]. Asthma-related traits include clinical symptoms of asthma, such as coughing, wheezing, dyspnea, bronchial hyperresponsiveness as assessed by methacholine challenge test, serum IgE levels, atopy, and atopic dermatitis.

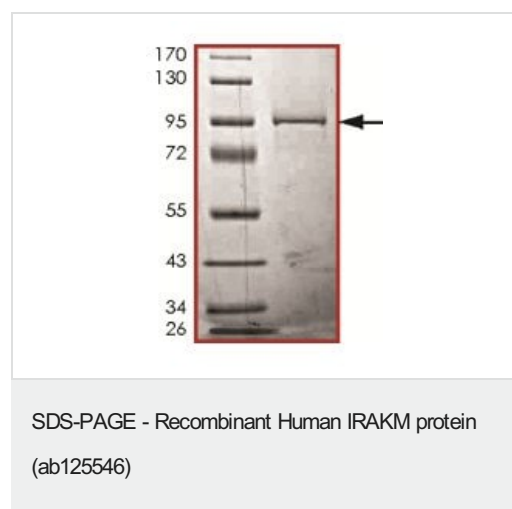
#### 序列相似性

Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. Pelle subfamily.

Contains 1 death domain.

Contains 1 protein kinase domain.

#### 图片



SDS-PAGE analysis of ab125546.

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

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