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Product datasheet

Anti-IL1 Receptor I/IL-1R-1 antibody [D1f3] ab8156

概述

产品名称 Anti-IL1 Receptor I/IL-1R-1抗体[D1f3]

大鼠单克隆抗体[D1f3] to IL1 Receptor I/IL-1R-1

宿主 Rat

特异性 Binds to soluble mouse interleukin-1 receptor type I.

经测试应用 适用于: WB, Inhibition Assay

种属反应性 与反应: Mouse

常规说明 The IL-1 system includes two agonists (IL-1 alpha and IL-1 alpha), converting enzymes,

antagonists, two receptors (IL-1 RI and IL-1 RII) and the IL-1 receptor accessory protein.

Interleukin-1 signal is transduced through the type I receptor.

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 Preservative: 0.02% Sodium azide

纯**度** Protein G purified

Primary antibody说明 The IL-1 system includes two agonists (IL-1 alpha and IL-1 alpha), converting enzymes,

antagonists, two receptors (IL-1 RI and IL-1 RII) and the IL-1 receptor accessory protein.

Interleukin-1 signal is transduced through the type I receptor.

克隆 单克隆

克隆编号 D1f3

同种型 lgG1

田台

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The Abpromise quarantee

Abpromise™承诺保证使用ab8156于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use at an assay dependent concentration.
Inhibition Assay		Use at an assay dependent concentration.
Neutralization		Use at an assay dependent concentration.

靶标

细胞定位

Philip Receptor for interleukin-1 alpha (IL-1A), beta (IL-1B), and interleukin-1 receptor antagonist protein (IL-1RA). Binding to the agonist leads to the activation of NF-kappa-B. Signaling involves formation of a ternary complex containing IL1RAP, TOLLIP, MYD88, and IRAK1 or IRAK2.

PAH似性

Belongs to the interleukin-1 receptor family.

Contains 3 Ig-like C2-type (immunoglobulin-like) domains.

Contains 1 TIR domain.

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

Membrane.

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