abcam

Product datasheet

Anti-CD86 antibody [GL-1] ab119857

★ ★ ★ ★ 2 Abreviews 27 References

概述

产品名称 Anti-CD86抗体[GL-1]

宿主 Rat

经测试应用 适用于: IHC-Fr, Blocking, IP, ICC/IF, Functional Studies, Flow Cyt

种属反应性 与反应: Mouse

免疫原 LPS-activated CBA/Cs Mouse splenic B cells.

阳性对照 Mouse splenocytes.

常规说明

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. Store at +4°C. Do Not Freeze. Store undiluted.

存储溶液 pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 0.87% Sodium chloride, 0.14% Monobasic dihydrogen sodium phosphate

纯**度** Affinity purified

纯**化**说明 This purified format is guaranteed to be >90% pure as determined by SDS-PAGE analysis.

 克隆
 单克隆

 克隆编号
 GL-1

 同种型
 IgG2a

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab119857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
IHC-Fr		Use at an assay dependent concentration.
Blocking		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration.
Functional Studies		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. <u>ab18450</u> - Rat monoclonal lgG2a, is suitable for use as an isotype control with this antibody.

靶标

功能	Receptor involved in the costimulatory signal essential for T-lymphocyte proliferation and interleukin-2 production, by binding CD28 or CTLA-4. May play a critical role in the early events of T-cell activation and costimulation of naive T-cells, such as deciding between immunity and anergy that is made by T-cells within 24 hours after activation. Isoform 2 interferes with the formation of CD86 clusters, and thus acts as a negative regulator of T-cell activation.
组织 特异性	Expressed by activated B-lymphocytes and monocytes.
序列相似性	Contains 1 lg-like C2-type (immunoglobulin-like) domain. Contains 1 lg-like V-type (immunoglobulin-like) domain.
翻译后 修 饰	Polyubiquitinated; which is promoted by MARCH8 and results in endocytosis and lysosomal degradation.
细胞定位	Membrane.

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