

Anti-PD1 antibody [J43] - Low endotoxin, Azide free ab171266

画像数 1

製品の概要

製品名	Anti-PD1 antibody [J43] - Low endotoxin, Azide free
製品の詳細	Armenian hamster monoclonal [J43] to PD1 - Low endotoxin, Azide free
由来種	Armenian hamster
アプリケーション	適用あり: Flow Cyt
種交差性	交差種: Mouse
免疫原	The details of the immunogen for this antibody are not available.
ポジティブ・コントロール	3-day ConA-stimulated BALB/c splenocytes
特記事項	<p>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.</p> <p>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</p>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
バッファー	pH: 7.2 Constituent: PBS
キャリア・フリー	はい
精製度	Protein G purified
ポリ/モノ	モノクローナル
クローン名	J43
アイソタイプ	IgG

アプリケーション

The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab171266の使用に適用されず

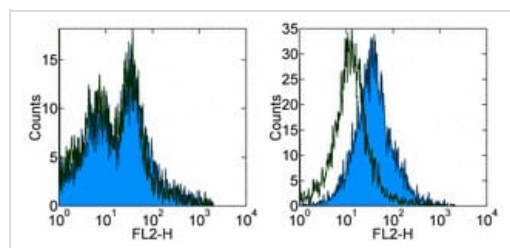
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 0.5µg for 10 ⁵⁻⁸ cells. In 100 µL volume. ab18479 - Armenian Hamster monoclonal IgG, is suitable for use as an isotype control with this antibody.

ターゲット情報

機能	Possible cell death inducer, in association with other factors.
関連疾患	Genetic variation in PDCD1 is associated with susceptibility to systemic lupus erythematosus type 2 (SLEB2) [MIM:605218]. Systemic lupus erythematosus is a chronic, inflammatory and often febrile multisystemic disorder of connective tissue. It affects principally the skin, joints, kidneys and serosal membranes. It is thought to represent a failure of the regulatory mechanisms of the autoimmune system.
配列類似性	Contains 1 Ig-like V-type (immunoglobulin-like) domain.
発生段階	Induced at programmed cell death.
細胞内局在	Membrane.

画像



Flow Cytometry - Anti-PD1 antibody [J43] - Low endotoxin, Azide free (ab171266)

Flow cytometric analysis of 3-day unstimulated (left panel) and 3-day ConA-stimulated (right panel) BALB/c splenocytes with 0.25 µg of ab171266 (filled histogram) with Anti-Mouse CD279 (PD1) Functional Grade Purified antibody (open histogram) followed by Anti-Armenian Hamster IgG Biotin and Streptavidin PE. Total viable cells were used for analysis.

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