abcam

Product datasheet

violetFluor™ 450 Anti-PD1 antibody [RMP1-30] ab246683

画像数1

製品の概要

製品名 violetFluor™ 450 Anti-PD1 antibody [RMP1-30]

製品の詳細 violetFluor™ 450 Rat monoclonal [RMP1-30] to PD1

由来種 Rat

標識 violetFluor™ 450. Ex: 405nm, Em: 450nm

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 Flow Cyt: ConA stimulated C57Bl/6 splenocytes.

特記事項

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C. Store In the Dark.

バッファー pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 0.16% Sodium phosphate, 0.87% Sodium chloride, 0.1% Gelatin

精製度 Affinity purified

特記事項(精製) ab246683 was purified from tissue culture supernatant via affinity chromatography. The purified

antibody was conjugated under optimal conditions, with unreacted dye removed from the

preparation.

ポリ/モノ モノクローナル

クローン名 RMP1-30

アイソタイプ lgG2a

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アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab246683の使用に適用されます 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 at an assay dependent concentration. 0.5 μg

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

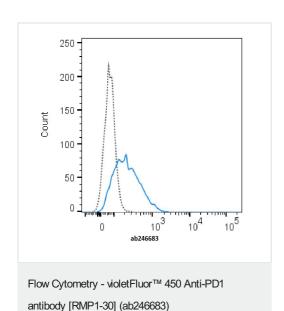
autoimmune system.

配列類似性 Contains 1 lg-like V-type (immunoglobulin-like) domain.

発生段階 Induced at programmed cell death.

細胞内局在 Membrane.

画像



C57Bl/6 splenocytes were stimulated with ConA and then stained with 0.5 μ g ab246683 (Solid line) or 0.5 μ g violetFluorTM 450 Rat lgG2b isotype control (Dashed line).

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