

SureLight® APC Anti-GST antibody ab72568

画像数 1

製品の概要

製品名	SureLight® APC Anti-GST antibody
製品の詳細	SureLight® APC Goat polyclonal to GST
由来種	Goat
標識	SureLight® APC. Ex: 652nm, Em: 657nm
アプリケーション	適用あり: Flow Cyt (Intra), Flow Cyt, FRET
種交差性	交差種: Species independent
免疫原	Glutathione-S-Transferase
特記事項	

ab72568 has been optimized for use in High throughput screening (HTS) and fluorescence resonance energy transfer (FRET) assays.

Excitation maximum:652 nm Emission maximum:657.5 nm F:P 1:1.

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: 7.40 Preservative: 0.013% Sodium azide Constituents: 1.71% Sucrose, 0.1% BSA, 0.87% Sodium chloride, 1.64% Sodium phosphate
精製度	Size exclusion
特記事項 (精製)	Size exclusion chromatography as well as some proprietary methods for purifying the final materials were used.
一次抗体 備考	ab72568 has been optimized for use in High throughput screening (HTS) and fluorescence

resonance energy transfer (FRET) assays.

ポリモノ

ポリクローナル

アイソタイプ

IgG

アプリケーション

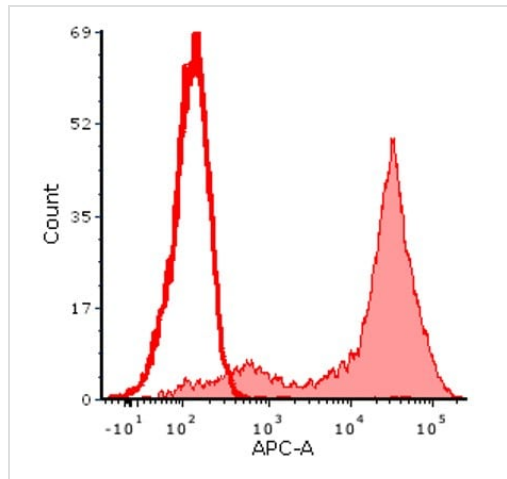
The Abpromise guarantee **Abpromise保証は、次のテスト済みアプリケーションにおけるab72568の使用に適用されます**
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt (Intra)		Use a concentration of 1 µg/ml.
Flow Cyt		Use at an assay dependent concentration.
FRET		Use at an assay dependent concentration.

ターゲット情報

関連性 GST (Glutathione S-Transferase) is a 26kDa protein encoded by the parasitic helminth *Schistosoma japonicum* and widely used in the pGEX family of GST plasmid expression vectors as a fusion protein with foreign proteins.

画像



Flow Cytometry analysis of transfected HEK293 cells. Fixed and permeabilized cells stained with 1 µg/ml of ab72568.

Shaded histogram – HEK293 cells, expressing GST-tagged protein

Open histogram – mock transfected control HEK293 cells

Flow Cytometry (Intracellular) - SureLight® APC
Anti-GST antibody (ab72568)

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

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