abcam

Product datasheet

Anti-BRAG2 antibody ab122442

1 References 画像数 2

製品の概要

製品名 Anti-BRAG2 antibody

製品の詳細 Rabbit polyclonal to BRAG2

由来種 Rabbit

アプリケーション 適用あり: IHC-P, ICC/IF

種交差性 交差種: Human

免疫原 Recombinant fragment corresponding to Human BRAG2 aa 28-96 (N terminal).

Sequence:

PSSETGTSLDSPSAYPQGPLVPGSSLSPDHYEHTSVGAYGLY

SGPPGQQQ RTRRPKLQHSTSILRKQAE

Database link: **Q6DN90**

Human skin tissue; Human cell line A431

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

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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

ポジティブ・コントロール

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

バッファー pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lqG

1

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アプリケーション

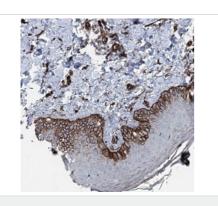
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab122442の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.

ターゲット情報

機能	In addition to accelerate GTP gamma S binding by ARFs of all three classes, it appears to function preferentially as a guanine nucleotide exchange protein for ARF6, mediating internalisation of beta-1 integrin.
組織特異性	Expressed in brain, ovary, heart, lung, liver, kidney and leukocytes. Moderate expression was also detected in lung, skeletal muscle, placenta, small intestine, pancreas, spleen and testis.
配列類似性	Belongs to the BRAG family. Contains 1 IQ domain. Contains 1 PH domain. Contains 1 SEC7 domain.
細胞内局在	Cytoplasm, Nucleus, At steady state, may be preferentially cytosolic.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-BRAG2 antibody (ab122442)

ab122442, at a 1/50 dilution, staining BRAG2 in paraffin embedded Human skin tissue by Immunohistochemistry.



Immunocytochemistry/ Immunofluorescence - Anti-BRAG2 antibody (ab122442)

ab122442, at 4 $\mu g/ml$, staining BRAG2 in Human A431 cell line, in green, by Immunoflouroscence.

Fixation/Permeabilization: PFA/Triton X-100.

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