abcam

Product datasheet

Anti-eRF3/GSPT1 antibody ab49878

★★★★★ 2 Abreviews 15 References

製品の概要

製品名 Anti-eRF3/GSPT1 antibody

製品の詳細 Rabbit polyclonal to eRF3/GSPT1

由来種 Rabbit

アプリケーション 適用あり: IP. ICC/IF. WB

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to Human eRF3/GSPT1 aa 190-204 (internal sequence)

conjugated to keyhole limpet haemocyanin (Cysteine residue).

Sequence:

FETGFEKGGQTREHA

Database link: P15170

Run BLAST with
Run BLAST with

ポジティブ・コントロール

WB: HeLa whole cell lysate (ab150035).

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

バッファー pH: 7.40

Preservative: 0.097% Sodium azide

Constituent: 0.0268% PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

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アプリケーション

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アプリケーション	Abreviews	特記事項
IP		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration. Paraformadehyde fixed cells
WB	★★★★☆ (2)	Use at an assay dependent concentration.

ターゲット情報

機能	Involved in translation termination in response to the termination codons UAA, UAG and UGA. Stimulates the activity of ERF1. Involved in regulation of mammalian cell growth. Component of the transient SURF complex which recruits UPF1 to stalled ribosomes in the context of nonsense-mediated decay (NMD) of mRNAs containing premature stop codons.
配列類似性	Belongs to the TRAFAC class translation factor GTPase superfamily. Classic translation factor GTPase family. ERF3 subfamily. Contains 1 tr-type G (guanine nucleotide-binding) domain.

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

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