abcam

Product datasheet

Anti-USP19 antibody ab93159

6 References 画像数 2

製品の概要

製品名 Anti-USP19 antibody

製品の詳細 Rabbit polyclonal to USP19

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Mouse, Human

交差が予測される動物種: Rat 🔷

免疫原 Synthetic peptide derived from an internal region of Human USP19

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

精製度 Immunogen affinity purified

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ab93159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
WB		1/500 - 1/1000. Predicted molecular weight: 145 kDa.
IHC-P		1/50 - 1/100.

ターゲット情報

機能 Deubiquitinating enzyme that regulates the degradation of various proteins. Deubiquitinates and

prevents proteasomal degradation of RNF123 which in turn stimulates CDKN1B ubiquitindependent degradation thereby playing a role in cell proliferation. Involved in decreased protein synthesis in atrophying skeletal muscle. Modulates transcription of major myofibrillar proteins. Also involved in turnover of endoplasmic-reticulum-associated degradation (ERAD) substrates.

配列類似性 Belongs to the peptidase C19 family.

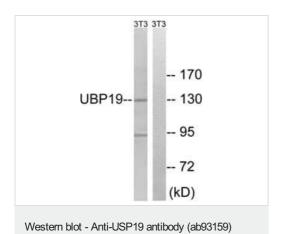
Contains 2 CS domains.

Contains 1 MYND-type zinc finger.

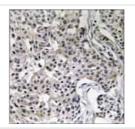
翻訳後修飾 Phosphorylated upon DNA damage, probably by ATM or ATR.

細胞内局在 Endoplasmic reticulum membrane.

画像



Western blot analysis of extracts from 3T3 cells, using ab93159 antibody



carcinoma tissue using ab93159

Immunohistochemistry analysis of paraffin-embedded human breast

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-USP19 antibody (ab93159)

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