# abcam

### Product datasheet

# Anti-FLIP antibody ab6144

★★★★★ 1 Abreviews 7 References 画像数 4

#### 製品の概要

製品名 Anti-FLIP antibody

製品の詳細 Rabbit polyclonal to FLIP

由来種 Rabbit

アプリケーション 適用あり: ICC/IF, WB

種交差性 交差種: Human

免疫原 Synthetic peptide, corresponding to amino acids 447-464 of Human FLIP.

ポジティブ・コントロール WB: HeLa, Jurkat, and K562 cells. ICC/IF: Jurkat and K562 cells

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: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 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ab6144の使用に適用されます

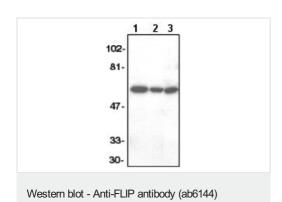
#### アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ICC/IF		Use a concentration of 10 μg/ml.
WB	<b>★★</b> ☆☆☆(1)	1/500 - 1/2000. Detects a band of approximately 55 kDa (predicted molecular weight: 55 kDa).

#### ターゲット情報

機能	Apoptosis regulator protein which may function as a crucial link between cell survival and cell death pathways in mammalian cells. Acts as an inhibitor of TNFRSF6 mediated apoptosis. A proteolytic fragment (p43) is likely retained in the death-inducing signaling complex (DISC) thereby blocking further recruitment and processing of caspase-8 at the complex. Full length and shorter isoforms have been shown either to induce apoptosis or to reduce TNFRSF-triggered apoptosis. Lacks enzymatic (caspase) activity.
組織特異性	Widely expressed. Higher expression in skeletal muscle, pancreas, heart, kidney, placenta, and peripheral blood leukocytes. Also detected in diverse cell lines. Isoform 8 is predominantly expressed in testis and skeletal muscle.
配列類似性	Belongs to the peptidase C14A family.  Contains 2 DED (death effector) domains.
ドメイン	The caspase domain lacks the active sites residues involved in catalysis.
翻訳後修飾	Proteolytically processed; probably by caspase-8. Processing likely occurs at the DISC and generates subunit p43 and p12.

#### 画像

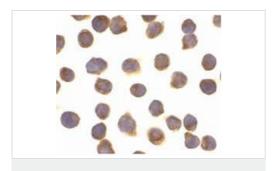


All lanes: Anti-FLIP antibody (ab6144) at 1/1000 dilution

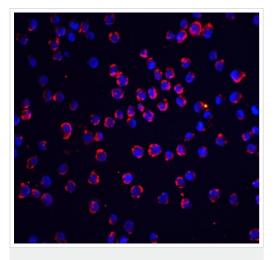
Lane 1 : HeLa whole cell lysate
Lane 2 : Jurkat whole cell lysate
Lane 3 : K562 whole cell lysate

**Predicted band size:** 55 kDa **Observed band size:** 55 kDa

ab6144 at 10µg/ml staining FLIP in Jurkat cells by ICC/IF



Immunocytochemistry/ Immunofluorescence - Anti-FLIP antibody (ab6144)



Immunocytochemistry/ Immunofluorescence - Anti-FLIP antibody (ab6144)

Ab6144 at 5µg/ml staining FLIP in K562 cells by ICC/IF (Immunocytochemistry/Immunofluorescence).

Immunocytochemistry/ Immunofluorescence - Anti-FLIP antibody (ab6144) Immunofluorescence of FLIP in Jurkat cells using ab6144 at 10 ug/ml.

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

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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