

## Product datasheet

# Anti-Snf1lk2 antibody ab95187

### 画像数 2

#### 製品の概要

製品名	Anti-Snf1lk2 antibody
製品の詳細	Rabbit polyclonal to Snf1lk2
アプリケーション	<b>適用あり:</b> WB, IP
種交差性	<b>交差種:</b> Human <b>交差が予測される動物種:</b> Chimpanzee, Rhesus monkey, Gorilla, Orangutan
免疫原	Synthetic peptide, corresponding to a region within internal sequence amino acids 600-650 of Human Snf1lk2 (NP_056006.1)
ポジティブ・コントロール	HeLa whole cell lysate, 293T whole cell lysate

#### 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	Preservative: 0.09% Sodium Azide Constituents: Tris citrate/phosphate, pH 7-8
精製度	Immunogen affinity purified
特記事項 (精製)	ab95187 was affinity purified using an epitope specific to Snf1lk2 immobilized on a solid support.
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

Our [Abpromise guarantee](#) covers the use of **ab95187** in the following tested applications.

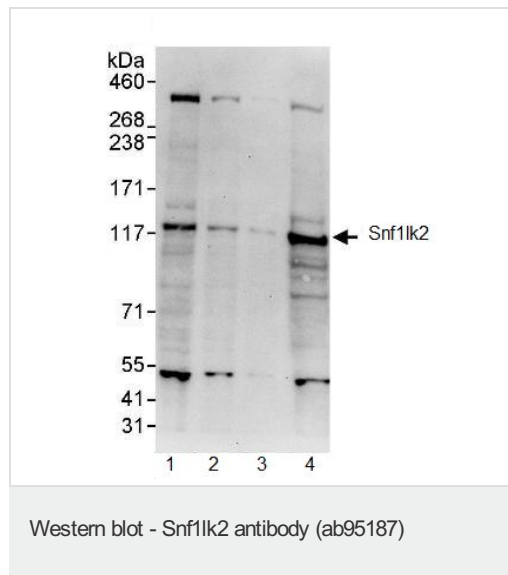
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/2000 - 1/10000. Predicted molecular weight: 104 kDa.
IP		Use at 2-5 µg/mg of lysate.

## ターゲット情報

機能	Phosphorylates 'Ser-794' of IRS1 in insulin-stimulated adipocytes, potentially modulating the efficiency of insulin signal transduction. Inhibits CREB activity by phosphorylating and repressing TORCs, the CREB-specific coactivators.
配列類似性	Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family. AMPK subfamily. Contains 1 protein kinase domain. Contains 1 UBA domain.
細胞内局在	Cytoplasm.

## 画像



**All lanes** : Anti-Snf1lk2 antibody (ab95187) at 0.4 µg/ml

**Lane 1** : HeLa whole cell lysate at 50 µg

**Lane 2** : HeLa whole cell lysate at 15 µg

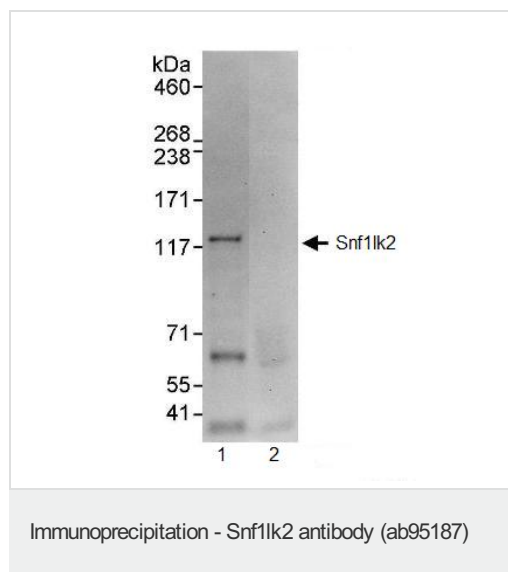
**Lane 3** : HeLa whole cell lysate at 5 µg

**Lane 4** : 293T whole cell lysate at 50 µg

Developed using the ECL technique

**Predicted band size** : 104 kDa

**Exposure time** : 30 seconds



ab95187 at 3 µg/mg of lysate precipitating Snf1lk2 from HeLa whole cell lysate.

Lane 1; HeLa whole cell lysate. Lane 2; Control IgG. 1 mg of lysate used for IP and 20% of IP loaded.

Detection utilised ab95187 at 1 µg/ml and ECL with a 30 second exposure.

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- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
  
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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