


## Product datasheet

### Anti-Syntaxin 4 antibody ab96382

画像数 1

#### 製品の概要

製品名	Anti-Syntaxin 4 antibody
製品の詳細	Rabbit polyclonal to Syntaxin 4
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat, Cow 
免疫原	Recombinant fragment, corresponding to a sequence within amino acids 92-280 of Human Syntaxin 4 (AAH02436).
ポジティブ・コントロール	293T, A431 and Jurkat cell lysates

#### 法規制情報

**医薬用外毒物**

#### 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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: 0.01% Thimerosal (merthiolate) Constituents: 20% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7.0
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

Our [Abpromise guarantee](#) covers the use of **ab96382** in the following tested applications.

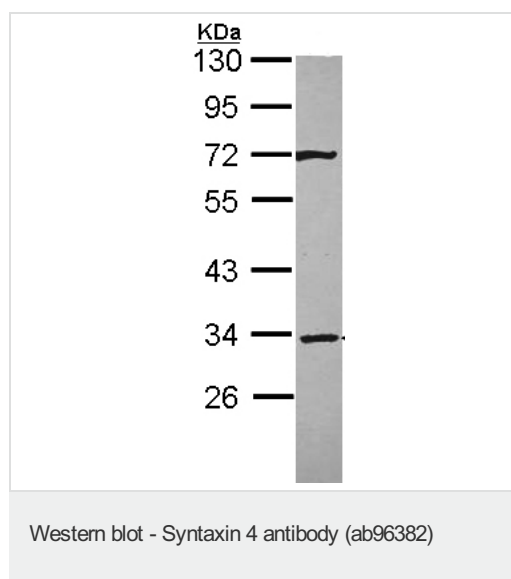
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 34 kDa.

## ターゲット情報

機能	Plasma membrane t-SNARE that mediates docking of transport vesicles. Necessary for the translocation of SLC2A4 from intracellular vesicles to the plasma membrane. Together with STXB3 and VAMP2, may also play a role in docking/fusion of intracellular GLUT4-containing vesicles with the cell surface in adipocytes (By similarity). May also play a role in docking of synaptic vesicles at presynaptic active zones.
組織特異性	Expressed in neutrophils and neutrophil-differentiated HL-60 cells. Expression in neutrophils increases with differentiation.
配列類似性	Belongs to the syntaxin family. Contains 1 t-SNARE coiled-coil homology domain.
細胞内局在	Cell membrane.

## 画像



Anti-Syntaxin 4 antibody (ab96382) at 1/1000 dilution + A431 whole cell lysate at 30 µg

**Predicted band size:** 34 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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