

Product datasheet

Anti-Tomosyn antibody ab101998

画像数 1

製品の概要

製品名	Anti-Tomosyn antibody
製品の詳細	Rabbit polyclonal to Tomosyn
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
免疫原	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 3-178 of Human Tomosyn.
ポジティブ・コントロール	NT2D1, IMR32, U-87 MG, MCF7 whole cell lysate

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
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 **ab101998** in the following tested applications.

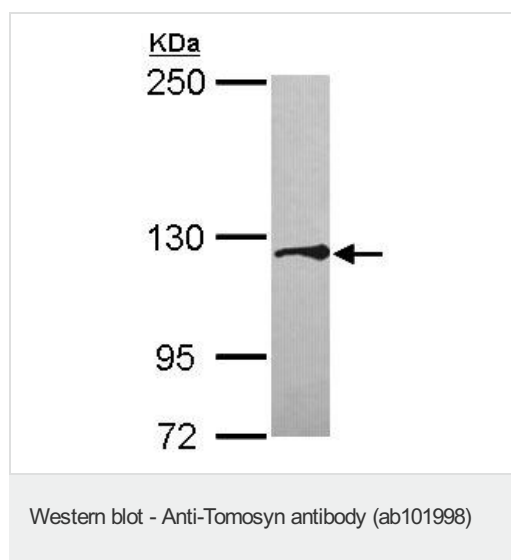
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 128 kDa.

ターゲット情報

関連性	Tomosyn plays a regulatory role in calcium-dependent exocytosis and neurotransmitter release by inhibiting the assembly of trans-SNARE complexes between transport vesicles and the plasma membrane, via the displacement of munc18 from syntaxin-1. There are three splice variants of tomosyn designated m-tomosyn, b-tomosyn and s-tomosyn. Although b-tomosyn is ubiquitously expressed, s-tomosyn and m-tomosyn are expressed primarily in brain.
細胞内局在	Cell Membrane and Cytoplasmic. Note: Cytoplasmic, and associated with vesicular membranes and the plasma membrane. Detected at synapses and on synaptic vesicles

画像



Anti-Tomosyn antibody (ab101998) at 1/1000 dilution + U-87 MG whole cell lysate at 30 µg

Predicted band size: 128 kDa

5% SDS PAGE

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