

Product datasheet

Anti-SEC61A antibody ab1327

1 References [画像数 1](#)

製品の概要

製品名	Anti-SEC61A antibody
製品の詳細	Goat polyclonal to SEC61A
由来種	Goat
アプリケーション	<b>適用あり:</b> WB, IHC-P, ICC/IF
種交差性	<b>交差種:</b> Mouse, Human <b>交差が予測される動物種:</b> Cow, Dog, Pig 
免疫原	Synthetic peptide: C-KEQSEVGS MGALLF , corresponding to C terminal amino acids 463-476 of Human SEC61A(Peptide available as <a href="#">ab22804</a> .) <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
ポジティブ・コントロール	Human cerebellum and mouse brain 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 repeated freeze / thaw cycles.
バッファー	Preservative: 0.02% Sodium Azide Constituents: 0.5% BSA, 0.5mg/ml Tris, pH 7.3
精製度	Immunogen affinity purified
特記事項(精製)	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
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 **ab1327** in the following tested applications.

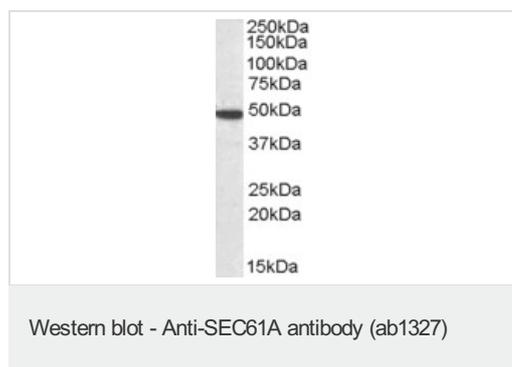
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリ ケーション	Abreviews	特記事項
WB		Use a concentration of 0.3 - 1 µg/ml. Detects a band of approximately 50 kDa (predicted molecular weight: 52 kDa). Can be blocked with <a href="#">Human SEC61A peptide (ab22804)</a> .
IHC-P		Use a concentration of 3.75 µg/ml.
ICC/IF		Use at an assay dependent concentration. PubMed: 19934005

## ターゲット情報

機能	Plays a crucial role in the insertion of secretory and membrane polypeptides into the ER. Required for assembly of membrane and secretory proteins. Tightly associated with membrane-bound ribosomes, either directly or through adapter proteins.
配列類似性	Belongs to the secY/SEC61-alpha family.
細胞内局在	Endoplasmic reticulum membrane.

## 画像



Anti-SEC61A antibody (ab1327) at 1 µg/ml +  
Human cerebellum lysate in RIPA buffer at 35  
µg

**Predicted band size:** 52 kDa

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

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