

Product datasheet

Anti-SEC61A antibody ab1327

1 References 1 图像

概述

产品名称	Anti-SEC61A抗体
描述	山羊多克隆抗体to SEC61A
宿主	Goat
经测试应用	适用于: WB, IHC-P, ICC/IF
种属反应性	与反应: Mouse, Human 预测可用于: 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 ab22804 .) Run BLAST with Run BLAST with
阳性对照	Human cerebellum and mouse brain lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.02% Sodium Azide Constituents: 0.5% BSA, 0.5mg/ml Tris, pH 7.3
纯度	Immunogen affinity purified
纯化说明	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab1327** in the following tested applications.

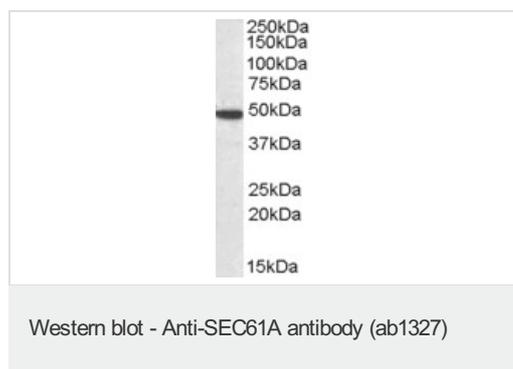
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab 评论	说明
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 Human SEC61A peptide (ab22804) .
IHC-P		Use a concentration of 3.75 µg/ml.
ICC/IF		Use at an assay dependent concentration. PubMed: 19934005

靶标

功能	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.
序列相似性	Belongs to the secY/SEC61-alpha family.
细胞定位	Endoplasmic reticulum membrane.

图片



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

Predicted band size: 52 kDa

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