

## Product datasheet

# Anti-Cellubrevin antibody [2A2] ab81610

1 Abreviews 1 图像

### 概述

<b>产品名称</b>	Anti-Cellubrevin抗体[2A2]
<b>描述</b>	小鼠单克隆抗体[2A2] to Cellubrevin
<b>宿主</b>	Mouse
<b>经测试应用</b>	<b>适用于:</b> WB, ELISA
<b>种属反应性</b>	<b>与反应:</b> Mouse, Human <b>预测可用于:</b> Rat, Cow, Xenopus laevis, Zebrafish, Cynomolgus monkey
<b>免疫原</b>	Recombinant fragment: MSTGPTAATG SNRRLQQTQN QVDEVVDIMR VNVDKVLERD QKLSELDDRA DALQAGA, corresponding to amino acids 1-77 of Human Cellubrevin purified from E. coli (NP_004772) <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>阳性对照</b>	Mouse lung extracts.
<b>常规说明</b>	Isotype: Mouse IgG2b heavy chain and kappa light chain

### 性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>存储溶液</b>	Preservative: 0.1% Sodium Azide Constituents: PBS, pH 7.4
<b>克隆</b>	单克隆
<b>克隆编号</b>	2A2
<b>同种型</b>	IgG2b
<b>轻链类型</b>	kappa

### 应用

Our [Abpromise guarantee](#) covers the use of **ab81610** in the following tested applications.

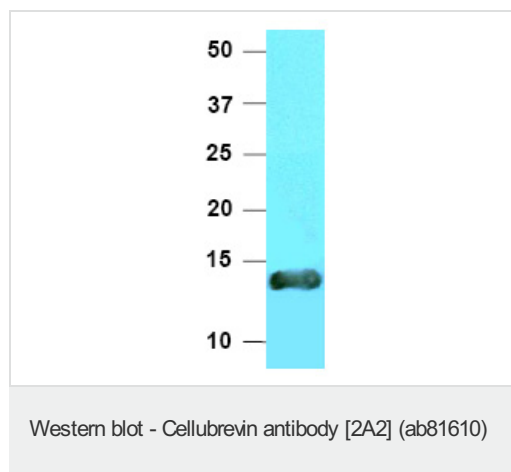
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/1000 - 1/2000. Detects a band of approximately 11 kDa (predicted molecular weight: 11 kDa).
ELISA		Use at an assay dependent dilution.

## 靶标

功能	SNARE involved in vesicular transport from the late endosomes to the trans-Golgi network.
序列相似性	Belongs to the synaptobrevin family. Contains 1 v-SNARE coiled-coil homology domain.
翻译后修饰	Phosphorylated upon DNA damage, probably by ATM or ATR.
细胞定位	Membrane. Cell junction > synapse > synaptosome.

## 图片



Anti-Cellubrevin antibody [2A2] (ab81610) at 1/1000 dilution + mouse lung extract at 40 µg

### Secondary

goat anti-mouse HRP

Developed using the ECL technique.

**Predicted band size:** 11 kDa

**Observed band size:** 11 kDa

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