


Product datasheet

Anti-Aph 1b antibody ab116657

1 References

概述

<b>产品名称</b>	Anti-Aph 1b抗体
<b>描述</b>	兔多克隆抗体to Aph 1b
<b>特异性</b>	ab116657 does not cross react to other component of gamma secretase complex nor with other proteins.
<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> Human <b>预测可用于:</b> Mouse, Rat, Caenorhabditis elegans 
<b>免疫原</b>	Synthetic peptide corresponding to a region near the C terminal amino acids 235-257 of Human Aph 1b.
<b>常规说明</b>	ab116657 also labels the anterior pharynx defective 1 homolog B in C. elegans.

性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
<b>纯度</b>	Immunogen affinity purified
<b>纯化说明</b>	ab116657 was affinity purified over immobilized antigen based chromatography, and the purified immunoglobulins were stabilized in antibody stabilization buffer.
<b>Primary antibody说明</b>	ab116657 also labels the anterior pharynx defective 1 homolog B in C. elegans.
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab116657** 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		1/500. Predicted molecular weight: 28 kDa.
ELISA		1/10000.

## 靶标

<b>功能</b>	Probable subunit of the gamma-secretase complex, an endoprotease complex that catalyzes the intramembrane cleavage of integral proteins such as Notch receptors and APP (beta-amyloid precursor protein). It probably represents a stabilizing cofactor for the presenilin homodimer that promotes the formation of a stable complex. Probably present in a minority of gamma-secretase complexes compared to APH1A.
<b>组织特异性</b>	Weakly or not expressed in leukocytes, lung, placenta, small intestine, liver, kidney, spleen thymus, colon, skeletal muscle, heart and brain.
<b>序列相似性</b>	Belongs to the APH-1 family.
<b>细胞定位</b>	Membrane.

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

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