

Product datasheet

Anti-Aph 1b antibody ab116657

1 References

概述

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

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.
纯度	Immunogen affinity purified
纯化说明	ab116657 was affinity purified over immobilized antigen based chromatography, and the purified immunoglobulins were stabilized in antibody stabilization buffer.
Primary antibody说明	ab116657 also labels the anterior pharynx defective 1 homolog B in C. elegans.
克隆	多克隆
同种型	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

功能	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.
组织特异性	Weakly or not expressed in leukocytes, lung, placenta, small intestine, liver, kidney, spleen thymus, colon, skeletal muscle, heart and brain.
序列相似性	Belongs to the APH-1 family.
细胞定位	Membrane.

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