

Product datasheet

Anti-NAT8B antibody ab97885

1 图像

概述

产品名称	Anti-NAT8B抗体
描述	兔多克隆抗体to NAT8B
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human 预测可用于: Horse, Cow, Cat, Pig
免疫原	Synthetic peptide corresponding to a region within internal sequence amino acids 107-156 (SCFWVGESEE KVVGTVGALP VDDPTLREKR LQLFHLSVDN EHRGQGIACA) of Human NAT8B (NP_057431) Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	THP1 cell lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab97885** in the following tested applications.

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

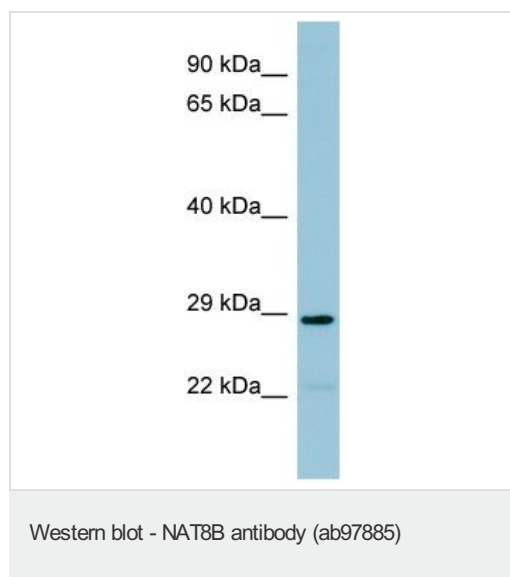
应用	Ab评论	说明
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应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 25 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	May have a lysine N-acetyltransferase activity catalyzing peptidyl-lysine N6-acetylation of various proteins. Thereby, may regulate apoptosis through the acetylation and the regulation of the expression of PROM1 (PubMed:24556617). May also regulate amyloid beta-peptide secretion through acetylation of BACE1 and the regulation of its expression in neurons (PubMed:19011241).
序列相似性	Belongs to the camello family. Contains 1 N-acetyltransferase domain.
细胞定位	Endoplasmic reticulum-Golgi intermediate compartment membrane. Endoplasmic reticulum membrane. Enriched in the Endoplasmic reticulum-Golgi intermediate compartment.

图片



Anti-NAT8B antibody (ab97885) at 1 µg/ml +
THP1 cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 25 kDa

Gel concentration: 12%

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

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