

Product datasheet

Anti-SLC9A5 antibody ab113954

1 图像

概述

产品名称	Anti-SLC9A5抗体
描述	兔多克隆抗体to SLC9A5
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Mouse 预测可用于: Rat, Rabbit, Horse, Cow, Cat, Dog, Pig
免疫原	Synthetic peptide corresponding to a region within C terminal amino acids 841-890 (SFAFPPSLAK AGRSRSESSA DIPQQELQPL MGHKDHTHLS PGTANSHWC1) of Mouse SLC9A5 (NP_001074801). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	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	Constituent: 99% PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab113954** in the following tested applications.

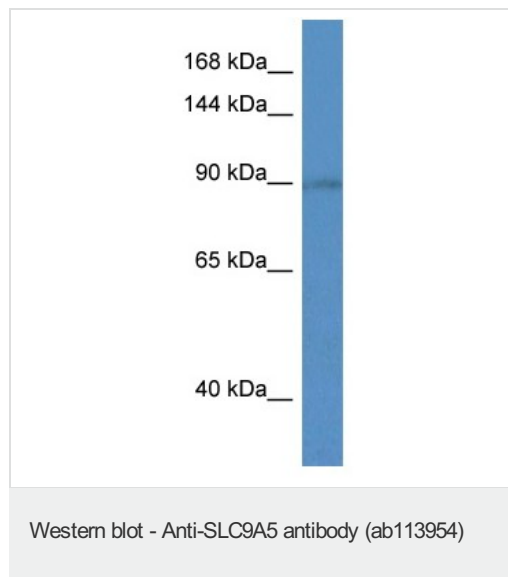
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 99 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Involved in pH regulation to eliminate acids generated by active metabolism or to counter adverse environmental conditions. Major proton extruding system driven by the inward sodium ion chemical gradient. Plays an important role in signal transduction.
组织特异性	Expressed in brain, testis, spleen, and skeletal muscle.
序列相似性	Belongs to the monovalent cation:proton antiporter 1 (CPA1) transporter (TC 2.A.36) family.
翻译后修饰	Phosphorylated (Possible).
细胞定位	Membrane.

图片



Anti-SLC9A5 antibody (ab113954) at 1 μ g/ml
+ Mouse brain lysate at 10 μ g

Predicted band size: 99 kDa

Gel concentration: 6-18%

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