

Product datasheet

Anti-GJE1 antibody ab105713

1 图像

概述

产品名称	Anti-GJE1抗体
描述	兔多克隆抗体to GJE1
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
免疫原	Synthetic peptide corresponding to a region within N terminal amino acids 41-90 (GFRLILVSS GPGVFGNDEN EFICHLGQPG CKTICYDVFR PLSPLRFWAF) of Mouse GJE1 (NP_536698). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	Mouse spleen 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	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 **ab105713** in the following tested applications.

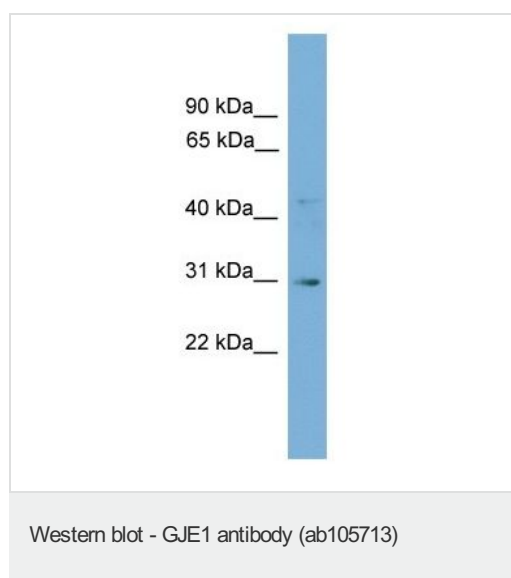
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 30 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	One gap junction consists of a cluster of closely packed pairs of transmembrane channels, the connexons, through which materials of low MW diffuse from one cell to a neighboring cell.
组织特异性	CNS specific. Expression is restricted to brain, spinal cord, and sciatic nerve. According to PubMed:12881038, expression is abundant in skeletal muscle, liver, and heart, and to a minor degree in pancreas and kidney.
序列相似性	Belongs to the connexin family. Gamma-type subfamily.
细胞定位	Cell membrane. Cell junction > gap junction.

图片



Anti-GJE1 antibody (ab105713) at 1 µg/ml +
Mouse spleen lysate at 10 µg

Predicted band size: 30 kDa

Gel concentration: 12%

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