


Product datasheet

Anti-SLC41A3 antibody ab80462

1 图像

概述

产品名称	Anti-SLC41A3抗体
描述	兔多克隆抗体to SLC41A3
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, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Caenorhabditis elegans, Drosophila melanogaster, Zebrafish 
免疫原	Synthetic peptide: LTWHQALDPD NHCIPYLTGL GDLLGSSSVG HTAAVPRRCT ASPGWGLIQP , corresponding to C terminal amino acids 431-480 of Human SLC41A3 (NP_001008485) Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	HeLa cell lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
纯化说明	ab80462 is purified by a peptide affinity chromatography method.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab80462** in the following tested applications.

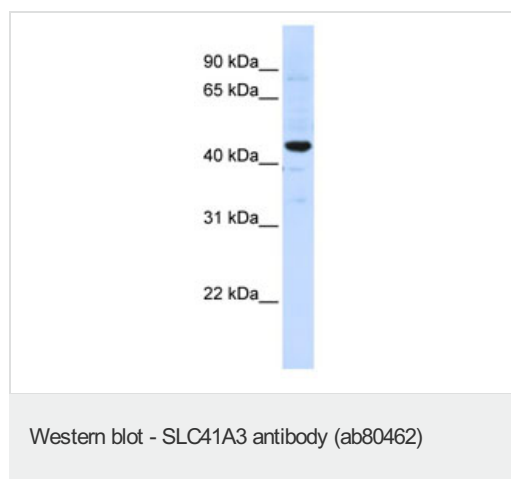
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab 评论	说明
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 55 kDa (predicted molecular weight: 55 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay: 1/62500.

靶标

相关性	SLC41A3 belongs to the SLC41A transporter family. The exact function of SLC41A3 remains unknown.
细胞定位	Cell membrane; Multi-pass membrane protein.

图片



Anti-SLC41A3 antibody (ab80462) at 1 µg/ml
+ HeLa cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size : 55 kDa

Observed band size : 55 kDa

Additional bands at : 35 kDa, 40 kDa, 85 kDa. We are unsure as to the identity of these extra bands.

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