


Product datasheet

Anti-ARL8B antibody ab105792

1 图像

概述

产品名称	Anti-ARL8B抗体
描述	兔多克隆抗体to ARL8B
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: Mouse, Rat, Sheep, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Pig, Zebrafish 
免疫原	Synthetic peptide corresponding to a region within internal sequence amino acids 71-120 (DIGGQPRFRS MWERYCRGVN AIMYMIDAAD REKIEASRNE LHNLLDKPQL) of Human ARL8B (NP_060654). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	COLO205 cell 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 **ab105792** in the following tested applications.

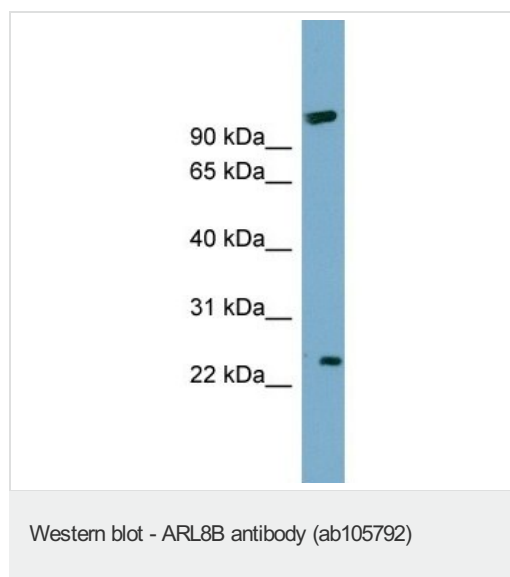
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 22 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	May play a role in lysosome motility (PubMed:16537643). May play a role in chromosome segregation (PubMed:15331635).
组织特异性	Ubiquitously expressed.
序列相似性	Belongs to the small GTPase superfamily. Arf family.
细胞定位	Late endosome membrane. Lysosome membrane. Cytoplasm > cytoskeleton > spindle. According to PubMed:15331635, it localizes with microtubules at the spindle mid-zone during mitosis.

图片



Anti-ARL8B antibody (ab105792) at 1 µg/ml +
COLO205 cell lysate at 10 µg

Predicted band size: 22 kDa

Gel concentration: 12%

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