

Product datasheet

Anti-EI2BL antibody ab57912

1 图像

概述

产品名称	Anti-EI2BL 抗体
描述	小鼠单克隆抗体 to EI2BL
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Recombinant full length protein, corresponding to amino acids 1-370 of Human EI2BL

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 PBS, pH 7.2
纯度	Protein G purified
克隆	单克隆
同种型	IgG1
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab57912** 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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WB

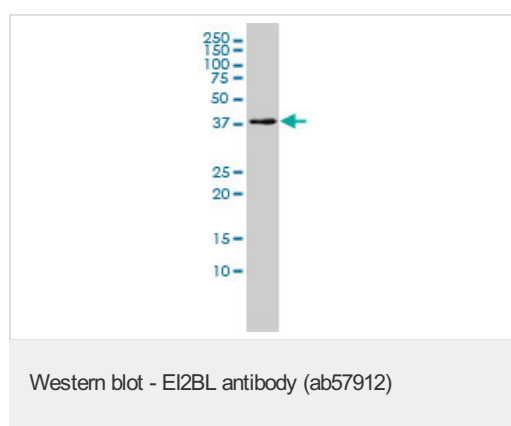
应用说明 WB: Use at a concentration of 1-5 µg/ml.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

靶标

功能	Catalyzes the interconversion of methylthioribose-1-phosphate (MTR-1-P) into methylthioribulose-1-phosphate (MTRu-1-P). Independently from catalytic activity, promotes cell invasion in response to constitutive RhoA activation by promoting FAK tyrosine phosphorylation and stress fiber turnover.
通路	Amino-acid biosynthesis; L-methionine biosynthesis via salvage pathway; L-methionine from S-methyl-5-thio-alpha-D-ribose 1-phosphate: step 1/6.
序列相似性	Belongs to the eIF-2B alpha/beta/delta subunits family. MtnA subfamily.
细胞定位	Nucleus. Cytoplasm. Cell projection. Primarily nuclear, but cytoplasmic in cancer cells, with enrichment at leading edge of the plasma membrane in late stage tumor cells.

图片



Predicted band size : 39 kDa

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