

Product datasheet

Anti-MTHFD2L antibody ab90887

1 图像

概述

产品名称	Anti-MTHFD2L 抗体
描述	兔多克隆抗体 to MTHFD2L
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, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Pig, Zebrafish



免疫原	Synthetic peptide corresponding to a region within amino acids 216-265 (SKNVGMPIAM LLHTDGEHER PGGDATVTIA HRYTPKEQLK IHTQLADIII) of Human MTHFD2L (NP_001138450).
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Run BLAST with **ExPASy**
 Run BLAST with **NCBI**

阳性对照	Human fetal lung lysate
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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
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab90887** in the following tested applications.

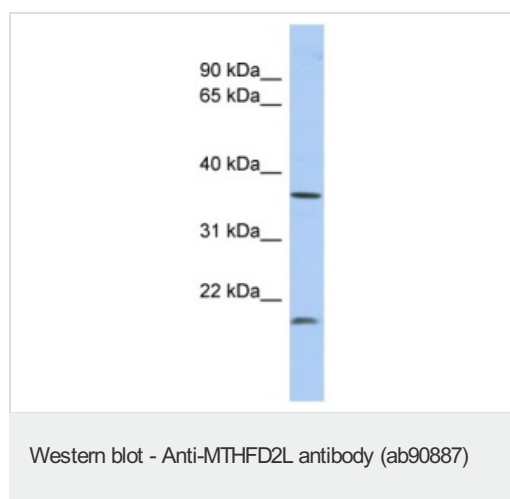
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 31 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

组织特异性	Isoform 1, isoform 4 and isoform 5 are expressed in brain and placenta.
通路	One-carbon metabolism; tetrahydrofolate interconversion.
序列相似性	Belongs to the tetrahydrofolate dehydrogenase/cyclohydrolase family.
细胞定位	Mitochondrion inner membrane.

图片



Anti-MTHFD2L antibody (ab90887) at 1 µg/ml
(in 5% skim milk / PBS buffer) + Human fetal lung lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 31 kDa

Gel concentration: 12%

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