

Product datasheet

Anti-AMID antibody ab94901

1 图像

概述

产品名称	Anti-AMID抗体
描述	兔多克隆抗体to AMID
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Mouse, Human
免疫原	Synthetic peptide selected from the C terminal region of Human AMID, conjugated to KLH.
阳性对照	Mouse liver tissue lysates

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
存储溶液	Preservative: 0.09% Sodium azide Constituent: PBS
纯度	Ammonium Sulphate Precipitation
纯化说明	ab94901 is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab94901** in the following tested applications.

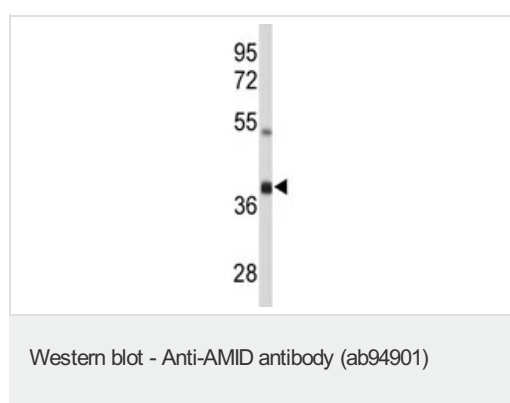
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/50 - 1/100. Predicted molecular weight: 41 kDa.

靶标

功能	Oxidoreductase, which may play a role in mediating a p53/TP53-dependent apoptosis response. Probable oxidoreductase that acts as a caspase-independent mitochondrial effector of apoptotic cell death. Binds to DNA in a sequence-independent manner. May contribute to genotoxin-induced growth arrest.
组织特异性	Detected in most normal tissues as two transcripts of 1.8 and 4.0 kb in length, respectively. Highly expressed in heart, moderately in liver and skeletal muscles, and expressed at low levels in placenta, lung, kidney, and pancreas. Both transcripts expressed following p53/TP53 induction. The shorter 1.8 kb transcript seems to be the major transcript in EB1 colon cancer cells.
序列相似性	Belongs to the FAD-dependent oxidoreductase family.
细胞定位	Cytoplasm. Mitochondrion outer membrane.

图片



Anti-AMID antibody (ab94901) at 1/50 dilution + Mouse liver tissue lysates at 35 µg

Predicted band size: 41 kDa

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