

Product datasheet

Anti-PHF17 antibody ab116018

1 图像

概述

产品名称	Anti-PHF17抗体
描述	兔多克隆抗体to PHF17
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Mouse 预测可用于: Human 
免疫原	Synthetic peptide conjugated to KLH, corresponding to a region within N terminal amino acids 20-51 of Human PHF17 (NP_079176.2, NP_955352.1).
阳性对照	Mouse heart 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: 99% PBS
纯度	Immunogen affinity purified
纯化说明	ab116018 is purified through a protein A column, followed by peptide affinity purification.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab116018** in the following tested applications.

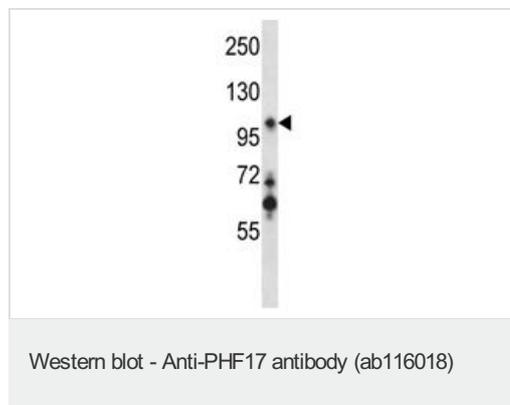
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/100 - 1/500. Predicted molecular weight: 96 kDa.

靶标

功能	Component of the HBO1 complex which has a histone H4-specific acetyltransferase activity, a reduced activity toward histone H3 and is responsible for the bulk of histone H4 acetylation in vivo. Transcriptional coactivator it may also promote acetylation of nucleosomal histone H4 by KAT5. Promotes apoptosis. May act as a renal tumor suppressor.
组织特异性	Highly expressed in kidney. Also present in pancreas, liver and heart (at protein level). Down-regulated in renal cancer cells.
序列相似性	Belongs to the JADE family. Contains 2 PHD-type zinc fingers.
结构域	The 2 PHD-type zinc fingers are required for transcriptional activity.
细胞定位	Cytoplasm. Nucleus.

图片



Anti-PHF17 antibody (ab116018) at 1/100 dilution + Mouse heart tissue lysates at 35 µg

Predicted band size: 96 kDa

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