


Product datasheet

Anti-C14orf68 antibody ab77196

1 图像

概述

产品名称	Anti-C14orf68抗体
描述	山羊多克隆抗体to C14orf68
宿主	Goat
经测试应用	适用于: WB, ELISA, IHC-P
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Dog 
免疫原	Synthetic peptide: C-KSRLQADGQGRR , corresponding to internal sequence amino acids 242-254 of Human C14orf68 (NP_997000.2). Run BLAST with Run BLAST with
阳性对照	Human Liver tissue.

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: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris buffered saline, pH 7.3
纯度	Immunogen affinity purified
纯化说明	ab77196 is purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab77196** 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		
ELISA		
IHC-P		

应用说明

Peptide ELISA: Use at an assay dependent dilution. Antibody detection limit dilution 1/32,000.

IHC-P: Use at a concentration of 2.5 µg/ml. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

WB: Use at a concentration of 0.5 µg/ml. Predicted molecular weight: 33 kDa.

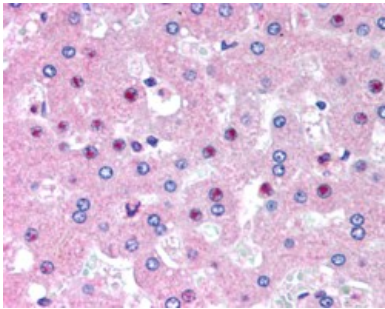
Western Blot: Preliminary experiments gave an approx 22kDa band in Human Liver lysates after 0.5µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 33.4kDa according to NP_997000.2. The 22kDa band was successfully blocked by incubation with the immunizing peptide.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

靶标

图片



ab77196 at 2.5µg/ml staining C14orf68 in human liver by Immunohistochemistry, paraffin-embedded tissue. Note staining of nucleoli in select hepatocytes.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - C14orf68 antibody (ab77196)

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