

Product datasheet

Anti-BBOX1 antibody ab56350

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概述

产品名称	Anti-BBOX1抗体
描述	小鼠单克隆抗体to BBOX1
宿主	Mouse
经测试应用	适用于: IHC-P, WB
种属反应性	与反应: Human
免疫原	Recombinant fragment, corresponding to amino acids 278-388 of Human BBOX1

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 **ab56350** in the following tested applications.

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

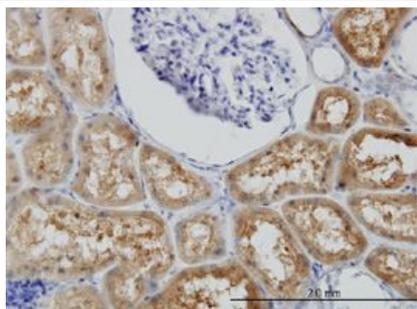
应用	Ab评论	说明
IHC-P		Use a concentration of 3 µg/ml.

应用	Ab评论	说明
WB		Use a concentration of 1 - 5 µg/ml. This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

靶标

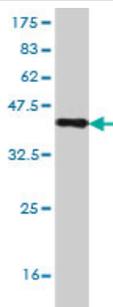
功能	Catalyzes the formation of L-carnitine from gamma-butyrobetaine.
组织特异性	Highly expressed in kidney; moderately expressed in liver; very low expression in brain.
通路	Amine and polyamine biosynthesis; carnitine biosynthesis.
序列相似性	Belongs to the gamma-BBH/TMLD family.
细胞定位	Cytoplasm.

图片



BBOX1 antibody (ab56350) used in immunohistochemistry at 3µg/ml on formalin fixed and paraffin embedded human kidney.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-BBOX1 antibody (ab56350)



Western blot against tagged recombinant protein immunogen using ab56350 BBOX1 antibody at 1µg/ml. Predicted band size of immunogen is 38 kDa

Western blot - Anti-BBOX1 antibody (ab56350)

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