

Product datasheet

Anti-BBOX1 antibody ab56350

2 References 2 图像

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.

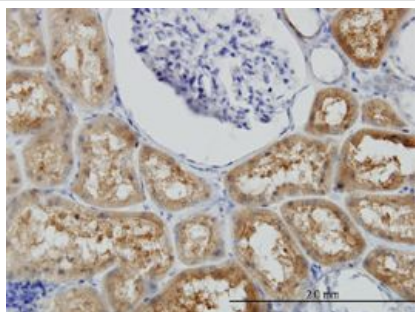
应用	Ab评论	说明
IHC-P		Use a concentration of 3 µg/ml.

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

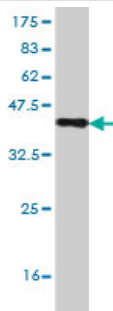
功能	Catalyzes the formation of L-carnitine from gamma-butyrobetaine.
组织特异性	Highly expressed in kidney; moderately expressed in liver; very low expression in brain.
通路	Amine and polyamine biosynthesis; carnitine biosynthesis.
序列相似性	Belongs to the gamma-BBH/TMLD family.
细胞定位	Cytoplasm.

## 图片



IHC-P - BBOX1 antibody (ab56350)

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



Western blot - BBOX1 antibody (ab56350)

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

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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