


Product datasheet

Anti-HOXB7 antibody ab48829

1 图像

概述

<b>产品名称</b>	Anti-HOXB7抗体
<b>描述</b>	兔多克隆抗体to HOXB7
<b>宿主</b>	Rabbit
<b>经测试应用</b>	<b>适用于:</b> ELISA, WB
<b>种属反应性</b>	<b>与反应:</b> Mouse <b>预测可用于:</b> Rat, Cow, Dog, Human, Chimpanzee 
<b>免疫原</b>	A region within synthetic peptide: GAKEQRDSDL AAESNFRYP WMRSSGPDRK RGRQTYTRYQ TLELEKEFHY, corresponding to amino acids 109-158 of Human HOXB7 <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>阳性对照</b>	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block; text-align: center;"> <p>购买相配的WB阳性对照</p> <p><b>Recombinant Human HOXB7 protein</b> &gt;</p> </div> large intestine lysate

性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>存储溶液</b>	Preservative: None Constituents: 2% Sucrose, PBS
<b>纯度</b>	Protein A purified
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab48829** in the following tested applications.

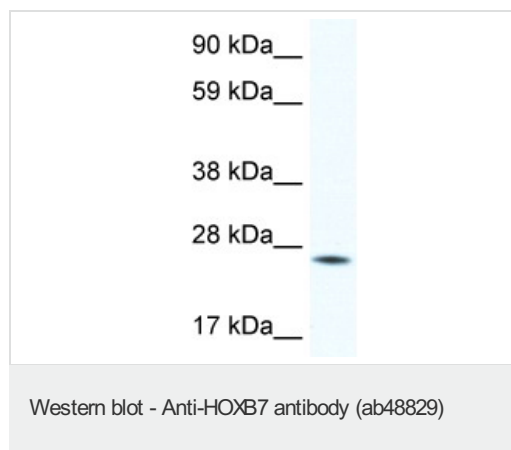
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab 评论	说明
ELISA		1/312500.
WB		Use a concentration of 1.25 µg/ml. Detects a band of approximately 24 kDa (predicted molecular weight: 24 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## 靶标

功能	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.
序列相似性	Belongs to the Antp homeobox family. Contains 1 homeobox DNA-binding domain.
细胞定位	Nucleus.

## 图片



Anti-HOXB7 antibody (ab48829) at 1.25 µg/ml  
+ large intestine lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000  
dilution

**Predicted band size:** 24 kDa

**Observed band size:** 24 kDa

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

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