

Product datasheet

Anti-Intestine specific homeobox antibody ab82787

1 图像

概述

<b>产品名称</b>	Anti-Intestine specific homeobox抗体
<b>描述</b>	兔多克隆抗体to Intestine specific homeobox
<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> Human
<b>免疫原</b>	Synthetic peptide corresponding to a region within N terminal amino acids 36-85 (ILKRPARRSD MDRPEGPGE GPGEEAAASGS GLEKPPKDQP QEGRKSKRRV) of Human Intestine specific homeobox (NP_001008494). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>阳性对照</b>	721_B cell 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 repeated freeze / thaw cycles.
<b>存储溶液</b>	Preservative: None Constituents: 2% Sucrose, PBS
<b>纯度</b>	Immunogen affinity purified
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab82787** in the following tested applications.

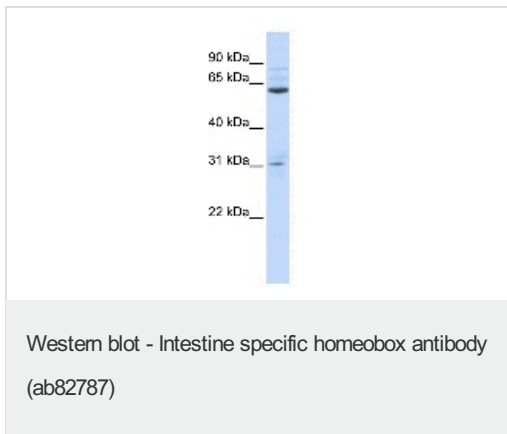
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay: 1/312500.
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 27 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## 靶标

功能	Transcription factor that regulates gene expression in intestine. May participate in vitamin A metabolism most likely by regulating BCMO1 expression in the intestine.
序列相似性	Contains 1 homeobox DNA-binding domain.
细胞定位	Nucleus.

## Anti-Intestine specific homeobox antibody 图像



Anti-Intestine specific homeobox antibody (ab82787) at 1 µg/ml (in 5% skim milk / PBS buffer) + 721\_B cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size :** 27 kDa

**Observed band size :** 31 kDa

**Additional bands at :** 64 kDa. We are unsure as to the identity of these extra bands.

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

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