

Product datasheet

Anti-Intestine specific homeobox antibody ab82787

1 图像

概述

产品名称	Anti-Intestine specific homeobox抗体
描述	兔多克隆抗体to Intestine specific homeobox
宿主	Rabbit
经测试应用	适用于: ELISA, WB
种属反应性	与反应: Human
免疫原	Synthetic peptide corresponding to a region within N terminal amino acids 36-85 (ILKRPARRSD MDRPEGPGE GPGEEAASGS GLEKPPKDQP QEGRKSKRRV) of Human Intestine specific homeobox (NP_001008494). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	721_B cell lysate.

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: None Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	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.

应用	Ab评论	说明
----	------	----

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.

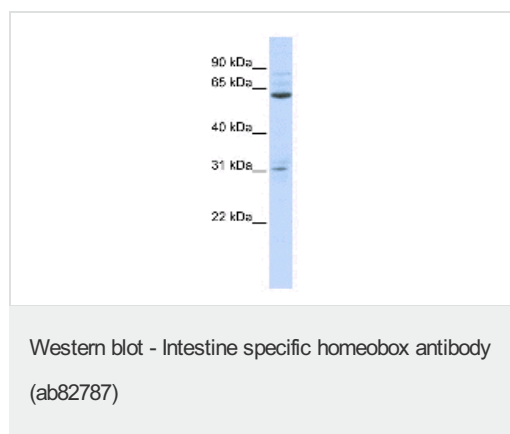
靶标

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.

图片



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.

Gel concentration: 12%

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors