


Product datasheet

Anti-IGFBP7 antibody ab101714

1 图像

概述

<b>产品名称</b>	Anti-IGFBP7抗体
<b>描述</b>	山羊多克隆抗体to IGFBP7
<b>经测试应用</b>	<b>适用于:</b> WB
<b>种属反应性</b>	<b>与反应:</b> Mouse <b>预测可用于:</b> Rat, Sheep, Cow, Human, Pig 
<b>免疫原</b>	Synthetic peptide: EKAITQVSKGTCEQG , corresponding to internal sequence amino acids 145-159 of Human IGFBP7 (NP_001544.1) <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
<b>阳性对照</b>	Mouse Kidney 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: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris buffered saline, pH 7.3
<b>纯度</b>	Immunogen affinity purified
<b>纯化说明</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab101714** in the following tested applications.

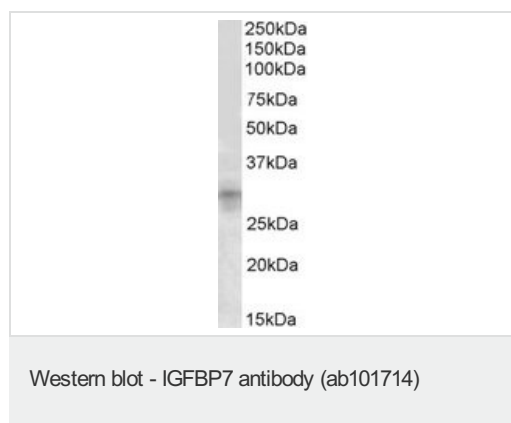
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 - 3 µg/ml. Predicted molecular weight: 29 kDa.

## 靶标

功能	Binds IGF-I and IGF-II with a relatively low affinity. Stimulates prostacyclin (PGI <sub>2</sub> ) production. Stimulates cell adhesion.
序列相似性	Contains 1 Ig-like C2-type (immunoglobulin-like) domain. Contains 1 IGFBP N-terminal domain. Contains 1 Kazal-like domain.
翻译后修饰	N-glycosylated.
细胞定位	Secreted.

## 图片



Anti-IGFBP7 antibody (ab101714) at 1 µg/ml  
+ Mouse Kidney lysate in RIPA buffer at 35 µg  
Developed using the ECL technique

**Predicted band size : 29 kDa**

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

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