


Product datasheet

Anti-IGFBP7 antibody ab101714

1 图像

概述

产品名称	Anti-IGFBP7抗体
描述	山羊多克隆抗体to IGFBP7
宿主	Goat
经测试应用	适用于: WB
种属反应性	与反应: Mouse 预测可用于: Rat, Sheep, Cow, Human, Pig 
免疫原	Synthetic peptide: EKAITQVSKGTCEQG , corresponding to internal sequence amino acids 145-159 of Human IGFBP7 (NP_001544.1) Run BLAST with Run BLAST with
阳性对照	Mouse Kidney lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris buffered saline, pH 7.3
纯度	Immunogen affinity purified
纯化说明	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
克隆	多克隆
同种型	IgG

应用

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

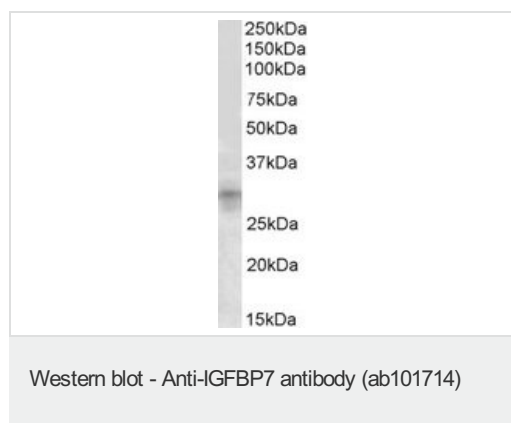
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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 ₂) 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

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