

## Product datasheet

# Anti-Integrin beta 5 antibody ab55359

2 References 1 图像

### 概述

产品名称	Anti-Integrin beta 5抗体
描述	小鼠单克隆抗体to Integrin beta 5
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Recombinant fragment: TASFEVSLEA RSCPSRHTEH VFALRPVGFR DSLEVGVTYN CTGCGSVGLE PNSARCNGSG TYWGLCECS PGYLGTRCEC QDGENQSVYQ NLCREA, corresponding to amino acids 421-517 of Human Integrin beta 5 <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>

### 常规说明

Abcam is committed to meeting high standards of ethical manufacturing and has decided to discontinue this product by June 2019 as it has been generated by the ascites method. We are sorry for any inconvenience this may cause. We would recommend antibody [ab184312](#) as a replacement.

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None PBS, pH 7.2
纯度	Protein G purified
克隆	单克隆
同种型	IgG1
轻链类型	kappa

### 应用

Our [Abpromise guarantee](#) covers the use of **ab55359** in the following tested applications.

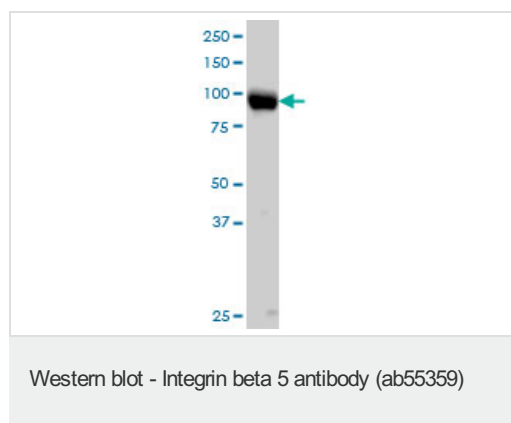
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 88 kDa.

## 靶标

功能	Integrin alpha-V/beta-5 is a receptor for fibronectin. It recognizes the sequence R-G-D in its ligand.
序列相似性	Belongs to the integrin beta chain family. Contains 1 PSI domain. Contains 1 VWFA domain.
细胞定位	Membrane.

## 图片



Integrin beta 5 antibody (ab55359) at 1ug/lane  
+ HeLa cell lysate at 25ug/lane.

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

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