abcam

Product datasheet

Anti-Integrin beta 5 antibody ab31327

★★★★★ 1 Abreviews 2 References 画像数1

製品の概要

製品名 Anti-Integrin beta 5 antibody

製品の詳細 Goat polyclonal to Integrin beta 5

由来種 Goat

アプリケーション **適用あり:** WB

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Cow, Dog, Pig 🔷

免疫原 Synthetic peptide:

(C)TFNKFNKSYNGTVD

, corresponding to C terminal amino acids 786-799 of Human Integrin beta 5

Run BLAST with

Run BLAST with

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: Tris buffered saline, 0.5% BSA

精製度 Immunogen affinity purified

特記事項(精製) Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

ポリクローナル ポリモノ

アイソタイプ ΙgG

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab31327の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB	★★★★ (1)	

追加情報

WB: 1/2000. Detects a band of approximately 110 kDa (predicted molecular weight: 88 kDa).

Can be blocked with Integrin beta 5 peptide (786-799) (ab45697).

ELISA: This antibody gave a positive result in ELISA against the immunizing peptide. Antibody

detection limit dilution 1:16,000.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

機能 Integrin alpha-V/beta-5 is a receptor for fibronectin. It recognizes the sequence R-G-D in its

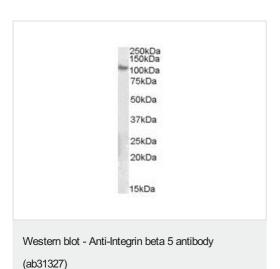
ligand.

配列類似性 Belongs to the integrin beta chain family.

Contains 1 PSI domain. Contains 1 VWFA domain.

細胞内局在 Membrane.

画像



Anti-Integrin beta 5 antibody (ab31327) at 0.1 µg/ml + Tissue lysates prepared from Human Ovary at 35 µg

Predicted band size: 88 kDa

Primary incubation was for 1 hour. Detected by chemiluminescence

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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 https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

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