

### Anti-DRAGON antibody ab96727

面格粒?

医薬用外劇物

#### 製品の概要

製品名	Anti-DRAGON antibody
製品の詳細	Rabbit polyclonal to DRAGON
由来種	Rabbit
アプリケーション	適用あり: WB, IHC-P
種交差性	交差種: Human 交差が予測される動物種: Mouse 
免疫原	Recombinant fragment corresponding to Human DRAGON aa 219-467 (C terminal). NP_001012779
ポジティブ・コントロール	293T, HeLaS3, HepG2, Molt-4, Raji cell lysates. A431, H1299 whole cell lysates. U87 xenograft.
特記事項	<p>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.</p> <p>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&amp;As</p>

#### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

## アプリケーション

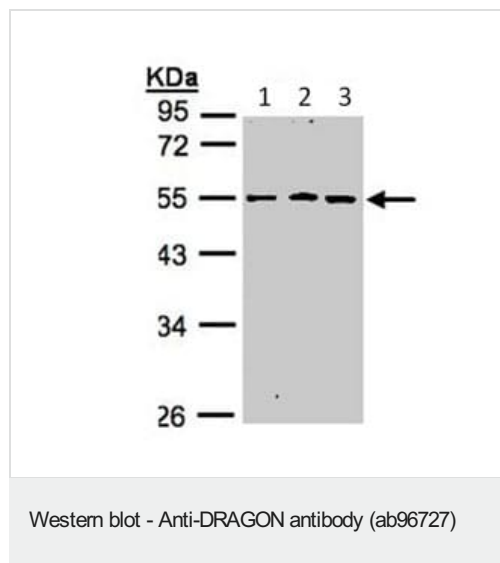
**The Abpromise guarantee**      **Abpromise保証は、**次のテスト済みアプリケーションにおけるab96727の使用に適用されます  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご確認ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 52 kDa.
IHC-P		1/100 - 1/500.

## ターゲット情報

機能	Member of the repulsive guidance molecule (RGM) family that contributes to the patterning of the developing nervous system (By similarity). Acts as a bone morphogenetic protein (BMP) coreceptor that potentiates BMP signaling (By similarity). Promotes neuronal adhesion (By similarity). May inhibit neurite outgrowth.
配列類似性	Belongs to the repulsive guidance molecule (RGM) family.
翻訳後修飾	GPI-anchored.
細胞内局在	Cell membrane. Membrane raft.

## 画像



**All lanes :** Anti-DRAGON antibody (ab96727) at 1/1000 dilution

**Lane 1 :** A431 whole cell lysate

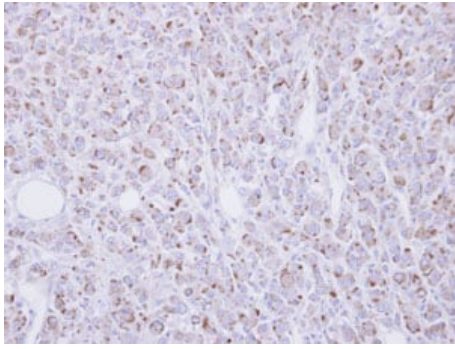
**Lane 2 :** H1299 whole cell lysate

**Lane 3 :** HeLa S3 whole cell lysate

Lysates/proteins at 30 µg per lane.

**Predicted band size:** 52 kDa

10% SDS PAGE



Immunohistochemical analysis of paraffin-embedded U87 xenograft, using ab96727 at 1/100 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-DRAGON antibody (ab96727)

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

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