# abcam

### Product datasheet

## Anti-Periostin antibody ab92460

★★★★★ 1 Abreviews 18 References 画像数 1

#### 製品の概要

製品名 Anti-Periostin antibody

製品の詳細 Rabbit polyclonal to Periostin

由来種 Rabbit

アプリケーション 適用あり: WB, ICC/IF, IHC-P

**種交差性 交差種:** Mouse, Rat, Chicken, Human

交差が予測される動物種: Bird, Fish, Mammals, Amphibian 🔷

免疫原 Synthetic peptide corresponding to Mouse Periostin. Synthetic peptide from the fasciclin domain

1 of mouse periostin.

Database link: **Q62009** 

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.

パッファー Constituent: PBS

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ lqG

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ab92460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。

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アプリケーション	Abreviews	特記事項
WB	<b>★★★★ (1)</b>	1/1000. Predicted molecular weight: 93 kDa.
ICC/IF		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.

#### ターゲット情報

機能 Binds to heparin. Induces cell attachment and spreading and plays a role in cell adhesion. May

play a role in extracellular matrix mineralization.

組織特異性 Widely expressed with highest levels in aorta, stomach, lower gastrointestinal tract, placenta,

uterus and breast. Up-regulated in epithelial ovarian tumors. Not expressed in normal ovaries. Also highly expressed at the tumor periphery of lung carcinoma tissue but not within the tumor.

Overexpressed in breast cancers.

**配列類似性** Contains 1 EMI domain.

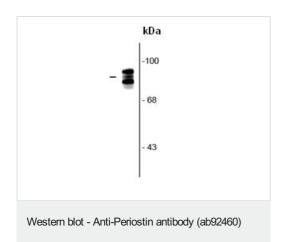
Contains 4 FAS1 domains.

翻訳後修飾 Gamma-carboxyglutamate residues are formed by vitamin K dependent carboxylation. These

residues are essential for the binding of calcium.

**細胞内局在** Secreted > extracellular space > extracellular matrix.

#### 画像



Anti-Periostin antibody (ab92460) at 1/1000 dilution + rat lung lysate

Predicted band size: 93 kDa

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 <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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