

Product datasheet

Anti-BMP5 antibody ab38565

画像数 2

製品の概要

製品名	Anti-BMP5 antibody
製品の詳細	Rabbit polyclonal to BMP5
由来種	Rabbit
アプリケーション	<b>適用あり:</b> ELISA, WB, IHC-P
種交差性	<b>交差種:</b> Human
免疫原	This antibody was generated from rabbits immunized with a KLH conjugated synthetic peptide (10-30 aa in length) at the N-term of the first 50 aa of human BMP5.
ポジティブ・コントロール	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"> <a href="#">ウェスタン・プロット用ポジティブコントロール Recombinant Human BMP5 protein</a> &gt;         </div> Human placenta tissue lysate and human cancer tissue.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
バッファー	Preservative: 0.09% Sodium Azide Constituents: PBS
精製度	Protein G purified
特記事項(精製)	This antibody was purified through a protein G column and eluted out with both high and low pH buffers and neutralized immediately after elution then followed by dialysis against PBS.
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

Our [Abpromise guarantee](#) covers the use of **ab38565** in the following tested applications.

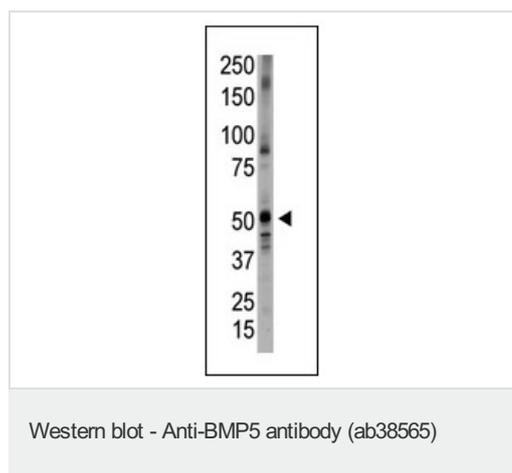
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
ELISA		1/1000.
WB		1/100 - 1/500. Detects a band of approximately 52 kDa (predicted molecular weight: 52 kDa).
IHC-P		Use at an assay dependent concentration.

## ターゲット情報

機能	Induces cartilage and bone formation.
組織特異性	Expressed in the lung and liver.
配列類似性	Belongs to the TGF-beta family.
細胞内局在	Secreted.

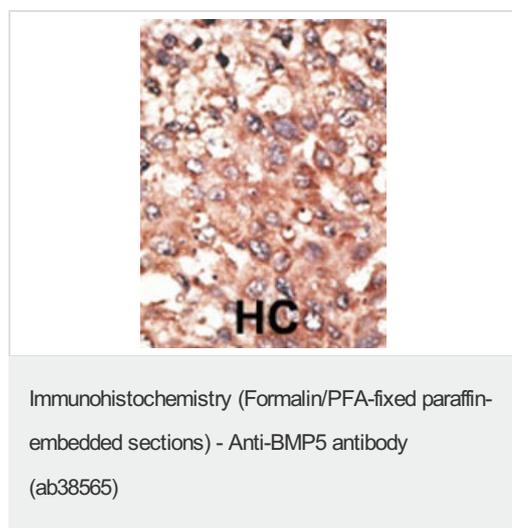
## 画像



Anti-BMP5 antibody (ab38565) at 1/100 dilution + placenta tissue lysate

**Predicted band size:** 52 kDa

**Observed band size:** 52 kDa



Ab38565 staining human BMP5 in human cancer tissue by immunohistochemistry using formalin fixed paraffin embedded tissue. The primary antibody was peroxidase-conjugated to the secondary antibody, followed by AEC staining.

BC = breast carcinoma

HC = hepatocarcinoma.

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