

## Product datasheet

## Anti-Osteopontin antibody ab14176

## 製品の概要

製品名	Anti-Osteopontin antibody
製品の詳細	Rabbit polyclonal to Osteopontin
由来種	Rabbit
アプリケーション	適用あり: ELISA
種交差性	交差種: Human
免疫原	Synthetic peptide:  VYGLRSKSKKFRRPDI , corresponding to amino acids 164-179 of Human Osteopontin.

[Run BLAST with](#)[Run BLAST with](#)

## 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: Whole serum
精製度	Whole antiserum
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ab14176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
ELISA		1/5000.

## ターゲット情報

機能	Binds tightly to hydroxyapatite. Appears to form an integral part of the mineralized matrix.
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	Probably important to cell-matrix interaction.
	Acts as a cytokine involved in enhancing production of interferon-gamma and interleukin-12 and reducing production of interleukin-10 and is essential in the pathway that leads to type I immunity.
<b>組織特異性</b>	Bone. Found in plasma.
<b>配列類似性</b>	Belongs to the osteopontin family.
<b>翻訳後修飾</b>	Extensively phosphorylated on clustered serine residues. N- and O-glycosylated. Phosphorylation sites are present in the extracellular medium.
<b>細胞内局在</b>	Secreted.

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

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- 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

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