

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: VYGLRSKSKKFRPDI , 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.
バッファー	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

Our [Abpromise guarantee](#) covers the use of **ab14176** 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		1/5000.

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.
組織特異性	Bone. Found in plasma.
配列類似性	Belongs to the osteopontin family.
翻訳後修飾	Extensively phosphorylated on clustered serine residues. N- and O-glycosylated. Phosphorylation sites are present in the extracellular medium.
細胞内局在	Secreted.

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