

Product datasheet

Anti-IGFBP3 antibody [RM0096-11B16] ab86461

画像数 1

製品の概要

製品名	Anti-IGFBP3 antibody [RM0096-11B16]
製品の詳細	Rat monoclonal [RM0096-11B16] to IGFBP3
由来種	Rat
特異性	No cross reactivity seen to other IGFBP proteins.
アプリケーション	適用あり: WB
種交差性	交差種: Mouse
免疫原	Mouse recombinant IGFBP3.
特記事項	ab86461 was produced from a hybridoma (mouse myeloma fused with spleen cells from an immunized rat).

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 repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: PBS
精製度	Immunogen affinity purified
特記事項(精製)	IgG fraction of culture supernatant purified by Protein A/G affinity chromatography and 0.2 µm filtered.
一次抗体 備考	ab86461 was produced from a hybridoma (mouse myeloma fused with spleen cells from an immunized rat).
ポリモノ	モノクローナル
クローン名	RM0096-11B16
アイソタイプ	IgG2

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab86461** in the following tested applications.

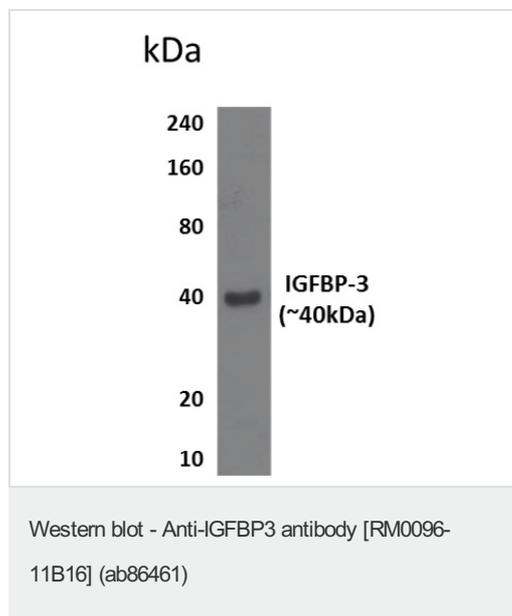
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Use under non reducing condition. Predicted molecular weight: 32 kDa.

ターゲット情報

機能	IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of IGFs with their cell surface receptors.
組織特異性	Expressed by most tissues. Present in plasma.
配列類似性	Contains 1 IGFBP N-terminal domain. Contains 1 thyroglobulin type-1 domain.
発生段階	IGFBP3 levels are higher during extrauterine life and peak during puberty.
ドメイン	The thyroglobulin type-1 domain mediates interaction with HN.
翻訳後修飾	Phosphorylation sites are present in the extracellular medium.
細胞内局在	Secreted.

画像



Anti-IGFBP3 antibody [RM0096-11B16]
(ab86461) + Lysates of human placenta tissue

Predicted band size: 32 kDa

Observed band size: 40 kDa

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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