

Product datasheet

Anti-Proinsulin antibody [7D6] ab1980

製品の概要

製品名	Anti-Proinsulin antibody [7D6]
製品の詳細	Mouse monoclonal [7D6] to Proinsulin
特異性	The Kd for this antibody is $> 5 \times 10^{-8}$ M. It does not cross-react with human, bovine and porcine insulin, and human C-peptide.
アプリケーション	適用あり: ELISA
種交差性	交差種: Human 非交差種: Cow, Pig
免疫原	Full length native protein (purified).
特記事項	Concentration varies from lot to lot and can be provided on request.

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	Preservative: 0.1% Sodium Azide Constituents: PBS, pH 7.4
精製度	Protein A purified
特記事項(精製)	Purity is tested by electrophoresis.
ポリ/モノ	モノクローナル
クローン名	7D6
ミエローマ	x63-Ag8.653
アイソタイプ	IgG1
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab1980** 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		Use at an assay dependent dilution.

ターゲット情報

関連性	A precursor of insulin it is converted to insulin by removal of the connecting C peptide, leaving the two (A and B) chains. From every molecule of proinsulin, one molecule of insulin plus one molecule of C Peptide are produced.
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