

### Anti-Hirudin antibody [2D7] ab17198

★★★★☆ [1 Abreviews](#) [1 References](#)

#### 製品の概要

製品名	Anti-Hirudin antibody [2D7]
製品の詳細	Mouse monoclonal [2D7] to Hirudin
由来種	Mouse
特異性	The affinity (Kd) of this antibody for rHV2K47 is 4.5x10E-7 M
アプリケーション	<b>適用あり:</b> ELISA, WB
種交差性	<b>交差種:</b> Leech
免疫原	Recombinant full length protein corresponding to Leech Hirudin.
エピトープ	The epitope of this antibody is located at the C-terminal end of hirudin.
特記事項	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

#### 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). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	pH: 7.40 Preservative: 0.097% Sodium azide Constituents: 0.0268% PBS, 2.9% Sodium chloride
精製度	Protein G purified
ポリ/モノ	モノクローナル
クローン名	2D7
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

**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ab17198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		1/2000.
WB	★★★★★ (1)	Use at an assay dependent concentration. Detects a band of approximately 7 kDa. ab17198 reacts with hirudin in both reduced and unreduced forms.

## ターゲット情報

**関連性** Hirudin is a highly effective and very specific anticoagulant which specifically inhibits formation of fibrin and activation of factors V, VIII and XIII by forming irreversible, noncovalent 1:1 complexes with a-thrombin. Hirudin is a 65 amino acid polypeptide, 7 kDa protein naturally originating from the medical leech *Hirudo medicinalis*. It is the most potent thrombin inhibitor known to date.

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

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