

Product datasheet

Anti-ROD1 antibody ab56918

画像数 2

製品の概要

製品名	Anti-ROD1 antibody
製品の詳細	Mouse monoclonal to ROD1
アプリケーション	<b>適用あり:</b> WB, IHC-P
種交差性	<b>交差種:</b> Human
免疫原	Recombinant fragment: GSDELLSSGI INGPFTMNSS TPSTANGNDS KKFKRDRPPC SPSRVLHLRK IPCDVTEAEI ISLGLPFGKV TLLMLKGKS QAFLEMASEE AAVTMVNYY, corresponding to amino acids 16-115 of Human ROD1 <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>

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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None PBS, pH 7.2
精製度	Protein G purified
ポリモノ	モノクローナル
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 **ab56918** 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		
IHC-P		

## 追加情報

WB: Use at a concentration of 1-5 µg/ml.

IHC-P: Use at a concentration of 3 µg/ml.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## ターゲット情報

### 機能

May play a role in regulation of differentiation. In vitro, binds RNA, preferentially to both poly(G) and poly(U). Overexpressed, blocks differentiation of K562 leukemia cells following treatment with phorbol esters or sodium butyrate without affecting proliferation.

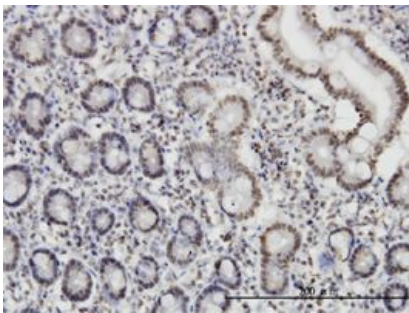
### 組織特異性

Expressed in several hematopoietic cell lines examined.

### 配列類似性

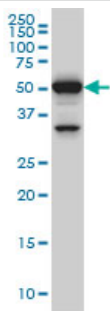
Contains 4 RRM (RNA recognition motif) domains.

## 画像



IHC-P - ROD1 antibody (ab56918)

ROD1 antibody (ab56918) used in immunohistochemistry at 3ug/ml on formalin fixed and paraffin embedded human small Intestine.



Western blot - ROD1 antibody (ab56918)

**Predicted band size : 57 kDa**

ROD1 antibody (ab56918) at 1ug/lane + HeLa cell lysate at 25ug/lane.

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

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