

### Anti-DEFB-4 antibody [L13-10-D1] ab14419

★★★★★ [1 Abreviews](#) [4 References](#)

#### 製品の概要

|              |   |
|--------------|---|
| 製品名          | Anti-DEFB-4 antibody [L13-10-D1]  |
| 製品の詳細        | Mouse monoclonal [L13-10-D1] to DEFB-4  |
| 由来種          | Mouse   |
| アプリケーション     | <b>適用あり:</b> ELISA, IHC-P, RIA, WB  |
| 種交差性         | <b>交差種:</b> Human   |
| 免疫原          | Synthetic peptide corresponding to Human DEFB-4 aa 25-61.<br>Sequence:<br>ELDRICGYGTARCRKKCRSQEYRIGRCPNTYACCLRK)<br><br>Database link: <a href="#">Q8WTQ1</a><br>(Peptide available as <a href="#">ab69499</a> )<br><a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>   |
| ポジティブ・コントロール | IHC-P: Uterus and kidney sections.  |
| 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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |
| バッファー | pH: 7.40<br>Constituent: 0.79% Tris HCl   |
| 精製度   | Protein G purified  |
| ポリ/モノ | モノクローナル   |
| クローン名 | L13-10-D1   |

## 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ab14419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    |           | Use at an assay dependent concentration.  |
| IHC-P    | ★★★★★ (1) | Use at an assay dependent concentration.  |
| RIA      |           | Use at an assay dependent concentration.  |
| WB       |           | Use at an assay dependent concentration. Can be blocked with <b><u>Recombinant human DEFB-4 protein (ab69499)</u></b> . |

## ターゲット情報

|       |   |
|-------|---|
| 機能    | Has antimicrobial activity. Synergistic effects with lysozyme and DEFB103.  |
| 組織特異性 | High expression in the testis. Gastric antrum exhibited relatively high levels. A lower expression is observed in uterus and neutrophils thyroid gland, lung, and kidney. No detectable expression in other tissues tested. |
| 配列類似性 | Belongs to the beta-defensin family.  |
| 細胞内局在 | Secreted.   |

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

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- We investigate all quality concerns to ensure our products perform to the highest standards

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