

Anti-Galanin antibody [EPR22496-81] - BSA and Azide free (Detector) ab272316

リコンビナント **RabMAb**

画像数 2

製品の概要

| | |
|----------|---|
| 製品名 | Anti-Galanin antibody [EPR22496-81] - BSA and Azide free (Detector) |
| 製品の詳細 | Rabbit monoclonal [EPR22496-81] to Galanin - BSA and Azide free (Detector) |
| 由来種 | Rabbit |
| アプリケーション | 適用あり: Sandwich ELISA |
| 種交差性 | 交差種: Human |
| 免疫原 | Synthetic peptide. This information is proprietary to Abcam and/or its suppliers. |
| 特記事項 | <p>ab272316 is a BSA and Azide Free antibody supplied in an unconjugated format and it is suitable for sandwich ELISAs to quantify Human/Mouse/Rat Galanin. The recommended pair for sandwich ELISA is:</p> <p>Capture: ab272315, Human/Mouse/Rat Galanin Capture Antibody (unconjugated)</p> <p>Detector: ab272316, Human/Mouse/Rat Galanin Detector Antibody (unconjugated)</p> <p>The reference range value is 4.688 - 300 pg/ml for human and 7.813 - 500 pg/ml for mouse/rat.</p> <p>Our carrier-free antibodies are typically supplied in a PBS-only formulation, purified and free of BSA, sodium azide and glycerol. The carrier-free buffer and high concentration allow for increased conjugation efficiency.</p> <p>This conjugation-ready format is designed for use with fluorochromes, metal isotopes, oligonucleotides, and enzymes, which makes them ideal for antibody labelling, functional and cell-based assays, flow-based assays (e.g. mass cytometry) and Multiplex Imaging applications.</p> <p>Use our conjugation kits for antibody conjugates that are ready-to-use in as little as 20 minutes with <1 minute hands-on-time and 100% antibody recovery: available for fluorescent dyes, HRP, biotin and gold.</p> <p>The recommended antibody orientation is based on internal optimization for ELISA-based assays. Antibody orientation is assay dependent and needs to be optimized for each assay type. Please note that the range provided for this antibody is only an estimation based on the performance of the product using the recommended antibody pair. Performance of the antibody pair will depend on the specific characteristics of your assay. We guarantee the product works in sandwich ELISA, but we do not guarantee the sensitivity or dynamic range of the antibody in your assay.</p> <p>This product is a recombinant monoclonal antibody, which offers several advantages including:</p> |

- High batch-to-batch consistency and reproducibility
- Improved sensitivity and specificity
- Long-term security of supply
- Animal-free production

For more information [see here](#).

Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to [RabMAb[®] patents](#).

製品の特徴

| | |
|----------|--------------------------------|
| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Store at +4°C. |
| バッファー | Constituent: 100% PBS |
| キャリア・フリー | はい |
| 精製度 | Protein A purified |
| ポリ/モノ | モノクローナル |
| クローン名 | EPR22496-81 |
| アイソタイプ | IgG |

アプリケーション

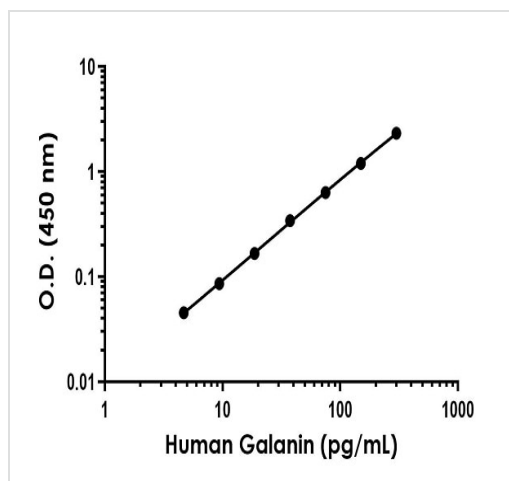
The Abpromise guarantee [Abpromise保証は、次のテスト済みアプリケーションにおけるab272316の使用に適用されます](#)
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

| アプリケーション | Abreviews | 特記事項 |
|----------------|-----------|--|
| Sandwich ELISA | | Use at an assay dependent concentration. Can be paired for Sandwich ELISA with PE / R-Phycoerythrin Conjugation Kit - Lightning-Link[®] (ab102918) and Biotinylation Kit / Biotin Conjugation Kit (Fast and Type A) - Lightning-Link[®] (ab201795) . |

ターゲット情報

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| 機能 | Contracts smooth muscle of the gastrointestinal and genitourinary tract, regulates growth hormone release, modulates insulin release, and may be involved in the control of adrenal secretion. |
| 配列類似性 | Belongs to the galanin family. |
| 細胞内局在 | Secreted. |

画像



Representative standard curve from corresponding SimpleStep ELISA® Kit ([ab270888](#)).

Sandwich ELISA - Anti-Galanin antibody
[EPR22496-81] - BSA and Azide free (Detector)
(ab272316)

Why choose a recombinant antibody?

Research with confidence
Consistent and reproducible results

Long-term and scalable supply
Recombinant technology

Success from the first experiment
Confirmed specificity

Ethical standards compliant
Animal-free production

Anti-Galanin antibody [EPR22496-81] - BSA and Azide free (Detector) (ab272316)

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

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