

### Anti-IL-22RA1 antibody [EPR24559-15] ab283677

リコンビナント RabMAb

画像数 6

#### 製品の概要

製品名	Anti-IL-22RA1 antibody [EPR24559-15]
製品の詳細	Rabbit monoclonal [EPR24559-15] to IL-22RA1
由来種	Rabbit
アプリケーション	<b>適用あり:</b> IHC-P <b>適用なし:</b> Flow Cyt (Intra), ICC/IF, IHC-Fr, IP or WB
種交差性	交差種: Human
免疫原	Recombinant fragment. This information is proprietary to Abcam and/or its suppliers.
ポジティブ・コントロール	IHC-P: Human colon, Human colon cancer, SW480 cell line.
特記事項	This product is a recombinant monoclonal antibody, which offers several advantages including: <ul style="list-style-type: none"><li>- High batch-to-batch consistency and reproducibility</li><li>- Improved sensitivity and specificity</li><li>- Long-term security of supply</li><li>- Animal-free production</li></ul> For more information <a href="#">see here</a> . Our RabMAb <sup>®</sup> technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to <a href="#">RabMAb<sup>®</sup> patents</a> .

#### 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). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle.
バッファー	pH: 7.20 Preservative: 0.01% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	EPR24559-15
アイソタイプ	IgG

## アプリケーション

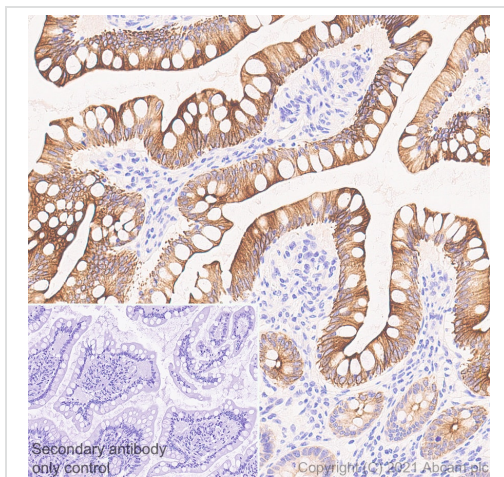
The Abpromise guarantee **Abpromise保証は、次のテスト済みアプリケーションにおけるab283677の使用に適用されます**  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご確認ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/500. Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.

追加情報 Is unsuitable for Flow Cyt (Intra), ICC/IF, IHC-Fr, IP or WB.

## ターゲット情報

## 画像

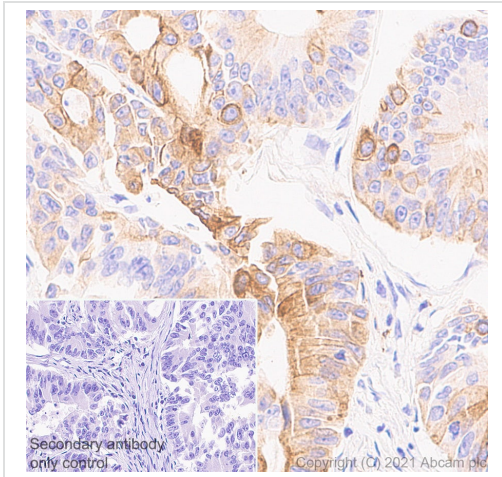


Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-IL-22RA1 antibody [EPR24559-15] (ab283677)

Immunohistochemical analysis of paraffin-embedded Human colon tissue labelling IL-22RA1 with ab283677 at 1/500 (1.178 ug/ml) followed by a ready to use LeicaDS9800 (Bond™ Polymer Refine Detection). Positive staining on human colon (PMID:29742509). The section was incubated with ab283677 for 30 mins at room temperature. The immunostaining was performed on a Leica Biosystems BOND® RX instrument Counterstained with Hematoxylin.

Secondary antibody only control: Secondary antibody is a ready to use LeicaDS9800 (Bond™ Polymer Refine Detection).

Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0, epitope retrieval solution2) for 20 mins

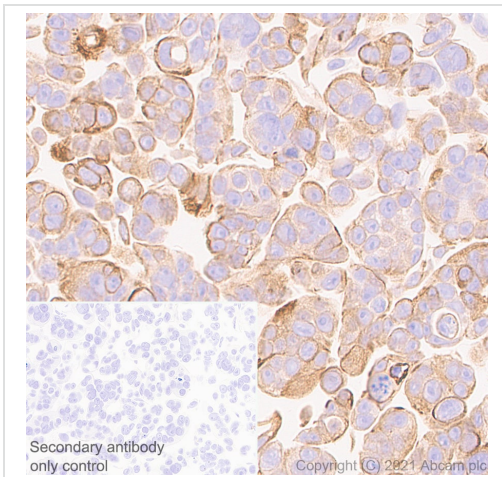


Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-IL-22RA1 antibody [EPR24559-15] (ab283677)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue labelling IL-22RA1 with ab283677 at 1/500 (1.178 ug/ml) followed by a ready to use LeicaDS9800 (Bond™ Polymer Refine Detection). Positive staining on human colon cancer (PMID:29742509). The section was incubated with ab283677 for 30 mins at room temperature. The immunostaining was performed on a Leica Biosystems BOND® RX instrument Counterstained with Hematoxylin.

Secondary antibody only control: Secondary antibody is a ready to use LeicaDS9800 (Bond™ Polymer Refine Detection).

Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0, epitope retrieval solution2) for 20 mins

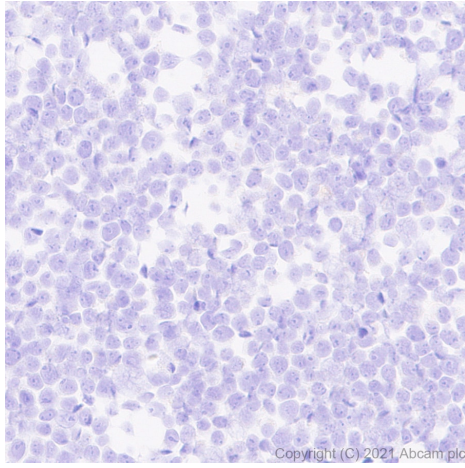


Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-IL-22RA1 antibody [EPR24559-15] (ab283677)

Immunohistochemical analysis of paraffin-embedded SW480 (Human colorectal adenocarcinoma epithelial cell) tissue labelling IL-22RA1 with ab283677 at 1/100 (1.178 ug/ml) followed by a ready to use LeicaDS9800 (Bond™ Polymer Refine Detection). Positive staining on SW480 cells. The section was incubated with ab283677 for 30 mins at room temperature. The immunostaining was performed on a Leica Biosystems BOND® RX instrument Counterstained with Hematoxylin.

Secondary antibody only control: Secondary antibody is a ready to use LeicaDS9800 (Bond™ Polymer Refine Detection).

Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0, epitope retrieval solution2) for 20 mins



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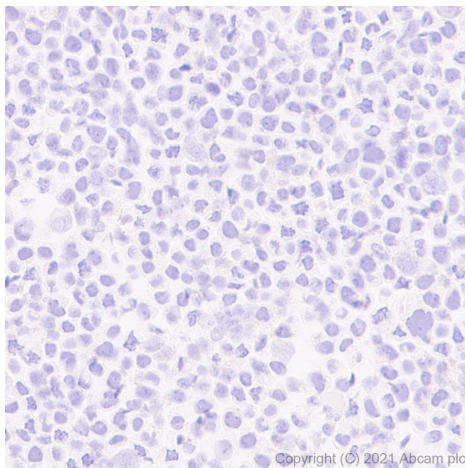
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-IL-22RA1 antibody [EPR24559-15] (ab283677)

Immunohistochemical analysis of paraffin-embedded Jurkat (Human T cell leukemia T lymphocyte) labelling IL-22RA1 with ab283677 at 1/100 (1.178 ug/ml) followed by a ready to use LeicaDS9800 (Bond™ Polymer Refine Detection). The section was incubated with ab283677 for 30 mins at room temperature. The immunostaining was performed on a Leica Biosystems BOND® RX instrument Counterstained with Hematoxylin.

Secondary antibody is a ready to use LeicaDS9800 (Bond™ Polymer Refine Detection).

Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0, epitope retrieval solution2) for 20 mins

**Negative control:** No staining on Jurkat cells (PMID:15308104).



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Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-IL-22RA1 antibody [EPR24559-15] (ab283677)


Immunohistochemical analysis of paraffin-embedded THP-1 (Human monocytic leukemia monocyte) labelling IL-22RA1 with ab283677 at 1/100 (1.178 ug/ml) followed by a ready to use LeicaDS9800 (Bond™ Polymer Refine Detection). The section was incubated with ab283677 for 30 mins at room temperature. The immunostaining was performed on a Leica Biosystems BOND® RX instrument Counterstained with Hematoxylin.

Secondary antibody is a ready to use LeicaDS9800 (Bond™ Polymer Refine Detection).

Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0, epitope retrieval solution2) for 20 mins

**Negative control:** No staining on THP-1 cells (PMID:15308104).

### Why choose a recombinant antibody?

 <b>Research with confidence</b> Consistent and reproducible results	 <b>Long-term and scalable supply</b> Recombinant technology
 <b>Success from the first experiment</b> Confirmed specificity	 <b>Ethical standards compliant</b> Animal-free production

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

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