

## Product datasheet

# Anti-Macrophage Inflammatory Protein 1 gamma antibody ab9913

## 2 References

### 製品の概要

製品名	Anti-Macrophage Inflammatory Protein 1 gamma antibody
製品の詳細	Rabbit polyclonal to Macrophage Inflammatory Protein 1 gamma
由来種	Rabbit
アプリケーション	<b>適用あり:</b> IHC-P, ELISA, WB
種交差性	<b>交差種:</b> Mouse
免疫原	Highly pure (>98%) recombinant mMIP-1g (Mouse macrophage inflammatory protein-1 gamma)
ポジティブ・コントロール	Recombinant mouse Macrophage Inflammatory Protein 1 gamma ( <a href="#">ab9914</a> ) can be used as a positive control in WB.

### 製品の特性

製品の状態	Lyophilised:Reconstitute with 200µl of sterile water.
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
バッファー	PBS, pH 7.4, no preservative, sterile filtered
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	unknown
軽鎖の種類	unknown

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab9913** 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
----------	-----------	------

IHC-P	Use at an assay dependent dilution. PubMed: 20799334
-------	--

アプリ ケー ション	Abreviews	特記事項
ELISA		Use at an assay dependent dilution. To detect mMIP-1g by direct ELISA (using 100µl/well antibody solution) a concentration of at least 0.5µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant mMIP-1g.
WB		Use at an assay dependent dilution. To detect mMIP-1g by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant mMIP-1g is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

## ターゲット情報

機能	Monokine with inflammatory, pyrogenic and chemokinetic properties. Circulates at high concentrations in the blood of healthy animals. Binding to a high-affinity receptor activates calcium release in neutrophils. It also inhibits colony formation of bone marrow myeloid immature progenitors.
組織特異性	Expressed mainly in the liver, lung, and the thymus, although some expression has been detected in a wide variety of tissues except brain.
配列類似性	Belongs to the intercrine beta (chemokine CC) family.
細胞内局在	Secreted.

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

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.co.jp/abpromise> or contact our technical team.

## Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors