

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	適用あり: IHC-P, ELISA, WB
種交差性	交差種: Mouse
免疫原	Highly pure (>98%) recombinant mMIP-1g (Mouse macrophage inflammatory protein-1 gamma)

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
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.

アプリ ケー ション	Abreviews	特記事項
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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.
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