

Product datasheet

Anti-TREM1 antibody ab123230

画像数 1

製品の概要

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|--------------|---|
| 製品名 | Anti-TREM1 antibody |
| 製品の詳細 | Rabbit polyclonal to TREM1 |
| 由来種 | Rabbit |
| アプリケーション | 適用あり: WB |
| 種交差性 | 交差種: Human 交差が予測される動物種: Orangutan |
| 免疫原 | Synthetic peptide corresponding to a region within C terminal amino acids 162-211 (LCPLYTSPRT VTQAPPKSTA DVSTPDSEIN LTNVTDIIRV PVFNMILLA) of Human TREM1 (Isoform 1 only) according to Q9NP99 (NM_018643). Run BLAST with ExPASy Run BLAST with NCBI |
| ポジティブ・コントロール | Human placenta lysate. |

製品の特性

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| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. |
| バッファー | Constituents: 97% PBS, 2% Sucrose |
| 精製度 | Immunogen affinity purified |
| ポリ/モノ | ポリクローナル |
| アイソタイプ | IgG |

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab123230** in the following tested applications.

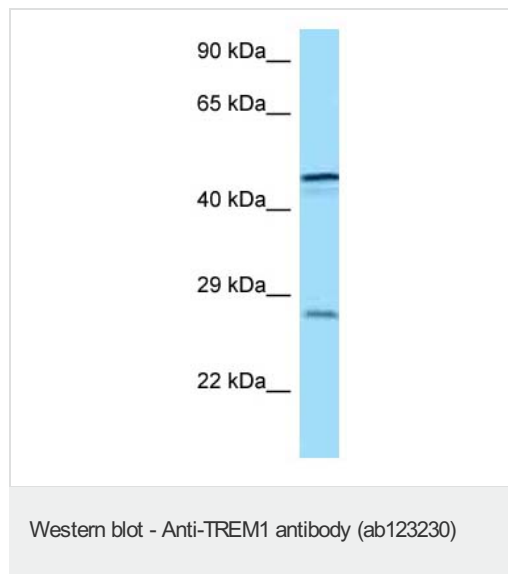
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|--|
| WB | | Use a concentration of 1 µg/ml. Predicted molecular weight: 26 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T. |

ターゲット情報

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| 機能 | Stimulates neutrophil and monocyte-mediated inflammatory responses. Triggers release of pro-inflammatory chemokines and cytokines, as well as increased surface expression of cell activation markers. Amplifier of inflammatory responses that are triggered by bacterial and fungal infections and is a crucial mediator of septic shock. |
| 組織特異性 | Highly expressed in adult liver, lung and spleen than in corresponding fetal tissue. Also expressed in the lymph node, placenta, spinal cord and heart tissues. Expression is more elevated in peripheral blood leukocytes than in the bone marrow and in normal cells than malignant cells. Expressed at low levels in the early development of the hematopoietic system and in the promonocytic stage and at high levels in mature monocytes. Strongly expressed in acute inflammatory lesions caused by bacteria and fungi. Isoform 2 was detected in the lung, liver and mature monocytes. |
| 配列類似性 | Contains 1 Ig-like V-type (immunoglobulin-like) domain. |
| 翻訳後修飾 | Glycosylated. |
| 細胞内局在 | Secreted and Cell membrane. |

画像



Anti-TREM1 antibody (ab123230) at 1 µg/ml +
Human Placenta lysate at 10 µg

Secondary

Goat anti-Rabbit IgG HRP

Predicted band size: 26 kDa

Gel concentration: 12%.

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

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