

Product datasheet

Anti-BLVRB antibody ab54892

画像数 1

製品の概要

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| 製品名 | Anti-BLVRB antibody |
| 製品の詳細 | Mouse monoclonal to BLVRB |
| アプリケーション | 適用あり: WB |
| 種交差性 | 交差種: Recombinant fragment 交差が予測される動物種: Human  |
| 免疫原 | Recombinant fragment: VACTSAFLLW DPTKVPPRLQ AVTDDHIRMH KVLRESGLKY VAVMPPHIGD QPLTGAYTVT LDGRGPSRVI SKHDLGHFML RCLTTDEYDG HSTYPSHQYQ , corresponding to amino acids 107-207 of Human BLVRB Run BLAST with ExPASy Run BLAST with NCBI |

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 or -80°C. Avoid repeated freeze / thaw cycles. |
| バッファー | Preservative: None PBS, pH 7.2 |
| 精製度 | Protein G purified |
| ポリモノ | モノクローナル |
| アイソタイプ | IgG2a |
| 軽鎖の種類 | kappa |

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab54892** 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 | | |

追加情報

WB: Use at a concentration of 1-5 µg/ml.

This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

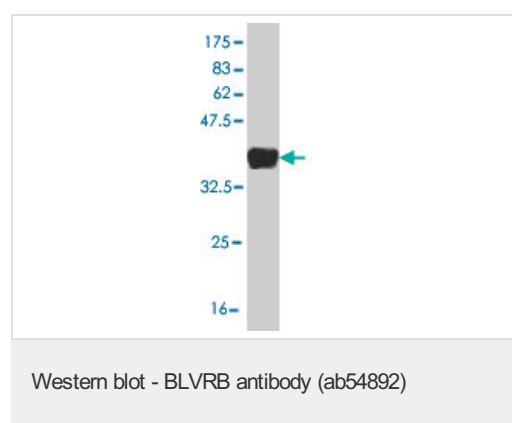
Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

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| 機能 | Broad specificity oxidoreductase that catalyzes the NADPH-dependent reduction of a variety of flavins, such as riboflavin, FAD or FMN, biliverdins, methemoglobin and PQQ (pyrroloquinoline quinone). Contributes to heme catabolism and metabolizes linear tetrapyrroles. Can also reduce the complexed Fe(3+) iron to Fe(2+) in the presence of FMN and NADPH. In the liver, converts biliverdin to bilirubin. |
| 組織特異性 | Predominantly expressed in liver and erythrocytes. At lower levels in heart, lung, adrenal gland and cerebrum. |
| 細胞内局在 | Cytoplasm. |

画像



Western blot against tagged recombinant protein immunogen using ab54892 BLVRB antibody at 1ug/ml. Predicted band size of immunogen is 37 kDa.

This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

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

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