

Product datasheet

Anti-Olig1 antibody ab57987

画像数 1

製品の概要

製品名	Anti-Olig1 antibody
製品の詳細	Mouse monoclonal to Olig1
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Recombinant full length protein: PDAKEEQQQQ LRRKINSRER KRMQDLNLAM DALREVILPY SAAHCQGAPG RKLSKIATLL LARNYILLG SSLQELRRAL , corresponding to amino acids 80-159 of Human Olig1 Run BLAST with ExPASy Run BLAST with NCBI

製品の特性

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 **ab57987** 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
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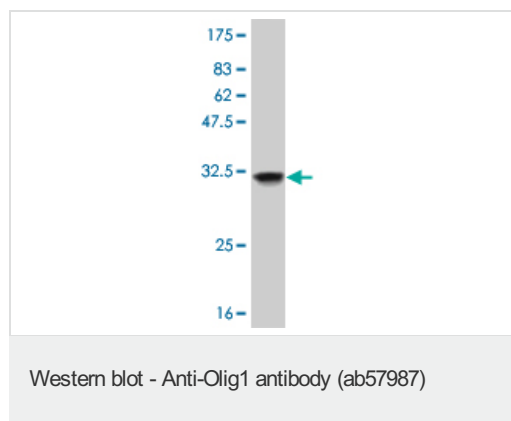
アプリケーション	Abreviews	特記事項
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WB Use a concentration of 1 - 5 µg/ml.
 This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

ターゲット情報

機能	Promotes formation and maturation of oligodendrocytes, especially within the brain. Cooperates with OLIG2 to establish the pMN domain of the embryonic neural tube.
組織特異性	Expressed in the brain, in oligodendrocytes. Strongly expressed in oligodendrogliomas, while expression is weak to moderate in astrocytomas. Expression in glioblastomas is highly variable.
配列類似性	Contains 1 basic helix-loop-helix (bHLH) domain.
細胞内局在	Nucleus.

画像



Western blot against tagged recombinant protein immunogen using ab57987 Olig1 antibody at 1ug/ml. Predicted band size of immunogen is 37 kDa

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