


# Anti-Myelin oligodendrocyte glycoprotein antibody ab28766

[3 References](#) [画像数 1](#)

### 製品の概要

製品名	Anti-Myelin oligodendrocyte glycoprotein antibody
製品の詳細	Goat polyclonal to Myelin oligodendrocyte glycoprotein
由来種	Goat
特異性	This antibody is expected to recognise NP_002424 (isf 1), NP_996532 (isf a1), NP_001008229 (isf a3), NP_996535 (isf a2).
アプリケーション	<b>適用あり:</b> WB
種交差性	<b>交差種:</b> Human <b>交差が予測される動物種:</b> Mouse, Cow 
免疫原	Synthetic peptide: (C)AGQFLEELRNPF , corresponding to C terminal amino acids 236-247 of Human Myelin oligodendrocyte glycoprotein <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
ポジティブ・コントロール	WB: Human Amygdala lysate
特記事項	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

### 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	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 0.5% Tris, 0.5% BSA
精製度	Immunogen affinity purified

## 特記事項 (精製)

This antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

## 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

**The Abpromise guarantee** **Abpromise保証は、次のテスト済みアプリケーションにおけるab28766の使用に適用されません**

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 0.03 - 1 µg/ml. Predicted molecular weight: 26 kDa. A 1 hour primary incubation is recommended for this product.

## ターゲット情報

### 機能

Mediates homophilic cell-cell adhesion (By similarity). Minor component of the myelin sheath. May be involved in completion and/or maintenance of the myelin sheath and in cell-cell communication.

### 組織特異性

Found exclusively in the CNS, where it is localized on the surface of myelin and oligodendrocyte cytoplasmic membranes.

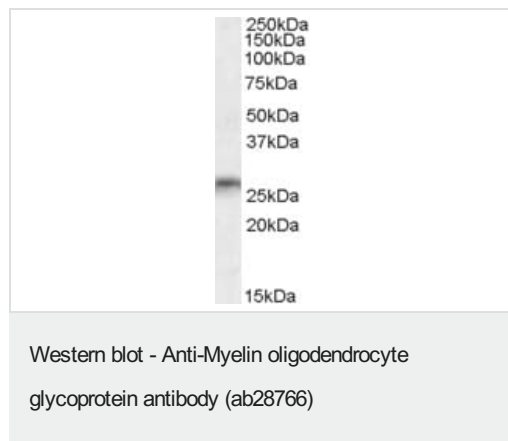
### 配列類似性

Belongs to the immunoglobulin superfamily. BTN/MOG family.  
Contains 1 Ig-like V-type (immunoglobulin-like) domain.

### 細胞内局在

Cell membrane.

## 画像



Anti-Myelin oligodendrocyte glycoprotein antibody (ab28766) at 0.03 µg/ml + Human Amygdala lysate at 35 µg

**Predicted band size: 26 kDa**

Lysate in RIPA buffer. Detected by chemiluminescence.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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