

## Product datasheet

# Anti-LARGE antibody ab101718

1 References [画像数 1](#)

### 製品の概要

製品名	Anti-LARGE antibody
製品の詳細	Goat polyclonal to LARGE
由来種	Goat
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> Chicken, Cow, Dog
免疫原	Synthetic peptide: SEADVNSENLQKQ by a Cysteine residue linker, corresponding to internal sequence amino acids 421-433 of Human LARGE (NP_004728.1) <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
ポジティブ・コントロール	Human Kidney lysate, Human Heart lysate

### 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. Avoid freeze / thaw cycles.
バッファー	Preservative: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris buffered saline, pH 7.3
精製度	Immunogen affinity purified
特記事項 (精製)	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

Our [Abpromise guarantee](#) covers the use of **ab101718** in the following tested applications.

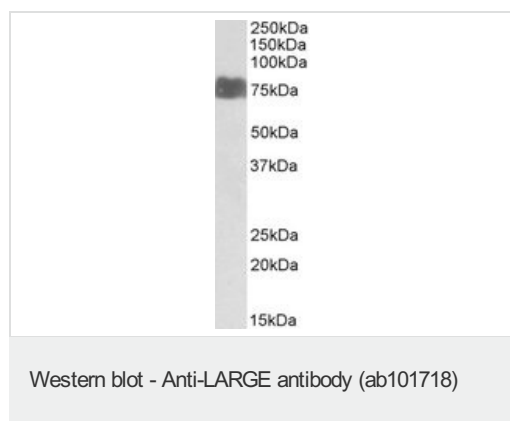
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 - 3 µg/ml. Predicted molecular weight: 88 kDa.

## ターゲット情報

機能	Glycosyltransferase which participates in glycosylation of alpha-dystroglycan. May carry out the synthesis of glycoprotein and glycosphingolipid sugar chains. May be involved in the addition of a repeated disaccharide unit.
組織特異性	Ubiquitous. Highest expression in heart, brain and skeletal muscle.
パスウェイ	Protein modification; protein glycosylation.
関連疾患	Muscular dystrophy-dystroglycanopathy congenital with mental retardation B6 Muscular dystrophy-dystroglycanopathy congenital with brain and eye anomalies A6
配列類似性	Belongs to the glycosyltransferase 8 family.
細胞内局在	Golgi apparatus membrane.

## 画像



Anti-LARGE antibody (ab101718) at 1 µg/ml +  
Human Kidney lysate in RIPA buffer at 35 µg

Developed using the ECL technique.

**Predicted band size: 88 kDa**

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

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.co.jp/abpromise> or contact our technical team.

## Terms and conditions

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors