


## Product datasheet

### Anti-SLC39A12 antibody ab64463

#### 画像数 1

#### 製品の概要

製品名	Anti-SLC39A12 antibody
製品の詳細	Rabbit polyclonal to SLC39A12
アプリケーション	適用あり: WB, ELISA
種交差性	交差種: Human 交差が予測される動物種: Horse 
免疫原	Synthetic peptide (Human)(Peptide available as <a href="#">ab113082</a> .)
ポジティブ・コントロール	Jurkat cells

#### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C.
バッファー	Preservative: None Constituents: 2% Sucrose, PBS
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 **ab64463** 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 0.5 µg/ml. Detects a band of approximately 68 kDa (predicted molecular weight: 73 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

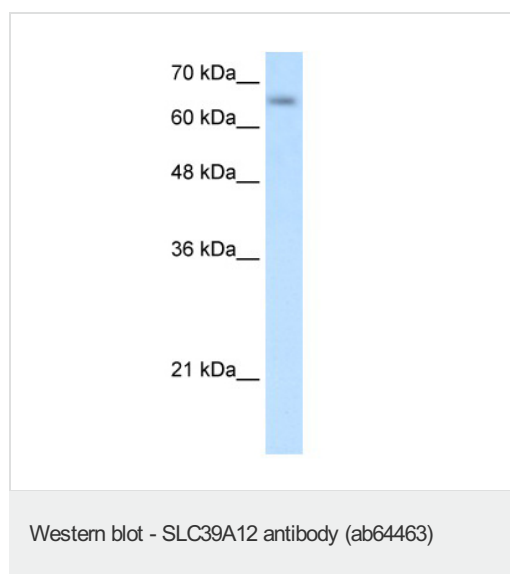
アプリ ケーション	Abreviews	特記事項
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ELISA  
Use at an assay dependent concentration.  
Titre using peptide based assay 1:62500.

## ターゲット情報

機能	Acts as a zinc-influx transporter (Potential). May be partly involved in the outbreak of schizophrenia.
組織特異性	Expressed in brain and eye.
配列類似性	Belongs to the ZIP transporter (TC 2.A.5) family.
細胞内局在	Membrane.

## 画像



Anti-SLC39A12 antibody (ab64463) at 0.5  
µg/ml + Jurkat cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000  
dilution

**Predicted band size : 73 kDa**

**Observed band size : 68 kDa**

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

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