

## Product datasheet

# Anti-PKC nu antibody ab57012

画像数 1

### 製品の概要

製品名	Anti-PKC nu antibody
製品の詳細	Mouse monoclonal to PKC nu
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 fragment: MSANNSPPSA QKSVLPTAIP AVLPAASPCS SPKTGLSARL SNGSFSAPSL TNSRGSVHTV SFLQLQIGLTR ESVTIEAQEL SLSAVKDLVC SIVYQKFPEC , corresponding to amino acids 1-100 of Human PKC nu <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>

### 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 **ab57012** in the following tested applications.

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

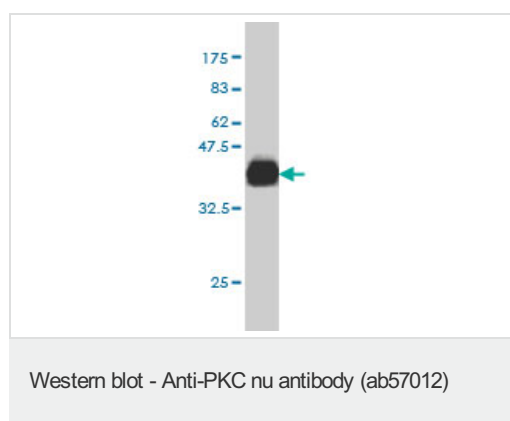
アプリケーション	Abreviews	特記事項
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アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 - 5 µg/ml. This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

## ターゲット情報

機能	Converts transient diacylglycerol (DAG) signals into prolonged physiological effects, downstream of PKC. Involved in resistance to oxidative stress.
組織特異性	Ubiquitous.
配列類似性	Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family. PKD subfamily. Contains 1 PH domain. Contains 2 phorbol-ester/DAG-type zinc fingers. Contains 1 protein kinase domain.
細胞内局在	Cytoplasm. Membrane. Translocation to the cell membrane is required for kinase activation.

## 画像



Western blot against tagged recombinant protein immunogen using ab57012 PKC nu antibody at 1µg/ml. Predicted band size of immunogen is 37 kDa

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

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