


## Product datasheet

# Anti-NAT10 antibody ab78600

### 画像数 1

#### 製品の概要

製品名	Anti-NAT10 antibody
製品の詳細	Goat polyclonal to NAT10
由来種	Goat
アプリケーション	適用あり: IHC-P
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat, Cow, Dog 
免疫原	Synthetic peptide: C- KSDKKRRKLEAKQ , corresponding to internal sequence (near the C terminal) amino acids 989 - 1000 of Human NAT10 (NP_078938.1)  <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</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. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris saline, pH 7.3
精製度	Immunogen affinity purified
特記事項(精製)	ab78600 is purified 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 **ab78600** in the following tested applications.

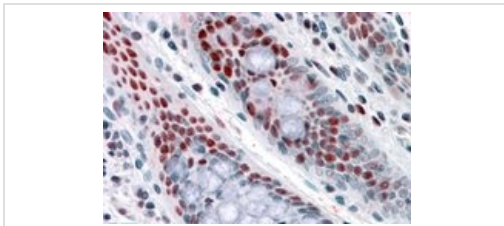
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 3 - 6 µg/ml.

## ターゲット情報

機能	Has protein acetyltransferase activity in vitro. Can acetylate both histones and microtubules. Histone acetylation may regulate transcription and mitotic chromosome de-condensation. Activates telomerase activity by stimulating the transcription of TERT, and may also regulate telomerase function by affecting the balance of telomerase subunit assembly, disassembly, and localization. Acetylates alpha-tubulin, which may affect microtubule stability and cell division.
配列類似性	Belongs to the UPF0202 family. Contains 1 N-acetyltransferase domain.
細胞内局在	Nucleus > nucleolus. Nucleolar in interphase and redistributes to the perichromosomal layer and to the midbody during telophase.

## 画像



ab78600 at 3.8 µg/ml staining NAT10 in Human colon by Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections). Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-NAT10 antibody (ab78600)

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

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