

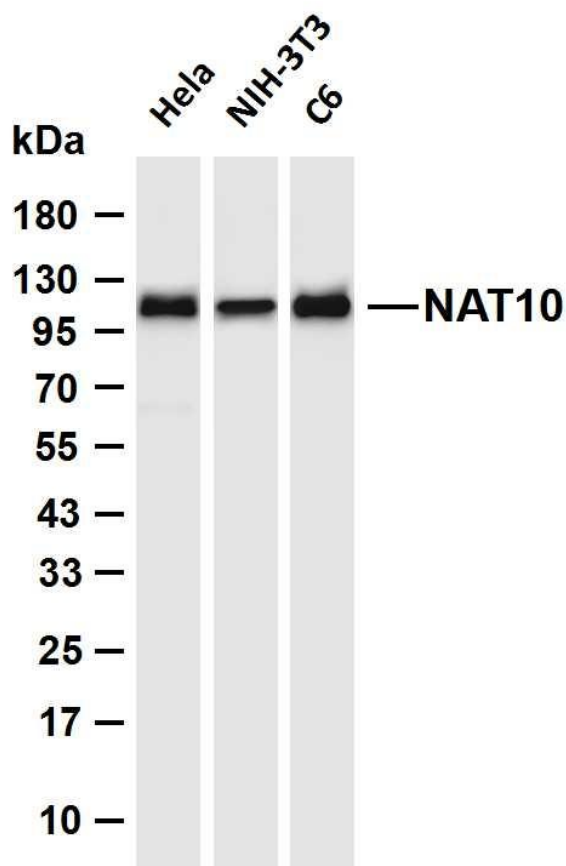


NAT10 (PT1793R) Rabbit mAb

Catalog No	YP-rAb-18555
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB、IHC、IF、IP、ELISA
Gene Name	NAT10 ALP KIAA1709
Immunogen	The specific immunogen used to produce this antibody is proprietary information.
Specificity	Endogenous
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Source	Monoclonal, Rabbit,IgG
Purification	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Dilution	IHC 1:200-1:1000; WB 1:2000-1:10000; IF 1:200-1:1000; ELISA 1:5000-1:20000; IP 1:50-1:200 Note: For IHC, we suggest antigen retrieval with TE buffer pH 9.0 (Cat#YS0004)
Concentration	0.5 mg/ml
Purity	≥90%
Storage Stability	-15°C to -25°C/1 year(Do not lower than -25°C)
Synonyms	NAT10 ALP KIAA1709;NAT10
Observed Band	116kD
Calculated Molecular Weight	116kD
Cell Pathway	Nucleus , nucleolus . Midbody . Nucleolar in interphase and redistributes to the perichromosomal layer and to the midbody during telophase. .
Tissue Specificity	
Function	Function:Has a histone acetyltransferase in vitro. Involved in TERT transactivation. ,similarity:Belongs to the UPF0202 family. ,similarity:Contains 1 N-acetyltransferase domain. ,
Background	The protein encoded by this gene is an RNA cytidine acetyltransferase involved in histone acetylation , tRNA acetylation , the biosynthesis of 18S rRNA , and the enhancement of nuclear architecture and chromatin organization. [provided by RefSeq , Oct 2016] ,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-NAT10 (PT1793R) antibody.

The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody.

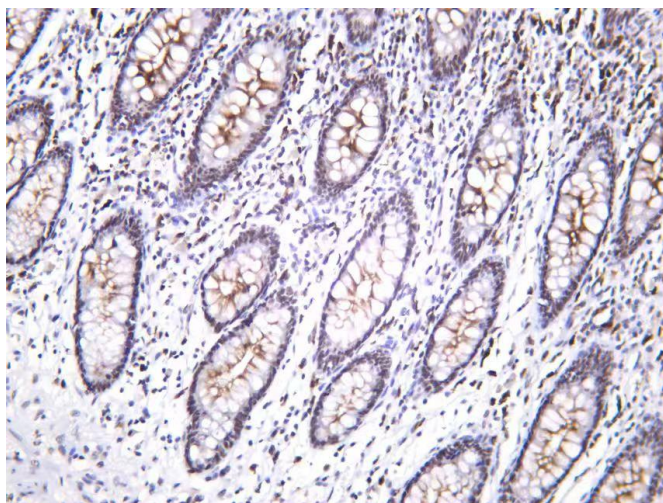
Lane 1: HeLa

Lane 2: NIH-3T3

Lane 3: C6

Predicted band size: 116kDa

Observed band size: 116kDa



Human appendix was stained with anti-NAT10 (PT1793R) Rabbit antibody