antibodies

Datasheet for ABIN7441343 anti-Trichohyalin antibody (AA 1851-1943)





Overview

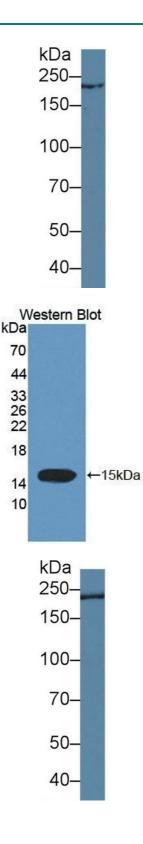
Quantity:	100 µL
Target:	Trichohyalin (TCHH)
Binding Specificity:	AA 1851-1943
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Trichohyalin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Trichohyalin (TCHH)
Immunogen:	Recombinant Trichohyalin (TCHH) corresdonding to Phe1851~Pro1943 with N-terminal His Tag
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TCHH. It has been selected for its ability to recognize TCHH in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	Trichohyalin (TCHH)
Alternative Name:	Trichohyalin (TCHH Products)
Background:	THH, THL, TRHY
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:150-600 Immunohistochemistry: 5-20 μg/mL
	1:15-60 Immunocytochemistry: 5-20 µg/mL
	1:15-60 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of TCHH in Rat Skin lysate using Polyclonal Antibody to Trichohyalin (TCHH)

Western Blotting

Image 2. Detection of Recombinant TCHH, Human using Polyclonal Antibody to Trichohyalin (TCHH)

Western Blotting

Image 3. Detection of TCHH in Rat Tongue lysate using Polyclonal Antibody to Trichohyalin (TCHH)

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