antibodies

## Datasheet for ABIN7140200 anti-Trichohyalin antibody (AA 1922-1941) (HRP)



Overview

Quantity:	100 µL
Target:	Trichohyalin (TCHH)
Binding Specificity:	AA 1922-1941
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Trichohyalin antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Peptide sequence from Human Trichohyalin protein (1922-1941AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

## Target Details

Target:	Trichohyalin (TCHH)
Alternative Name:	TCHH (TCHH Products)
Background:	Background: Intermediate filament-associated protein that associates in regular arrays with
	keratin intermediate filaments (KIF) of the inner root sheath cells of the hair follicle and the

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## Target Details

	granular layer of the epidermis. It later becomes cross-linked to KIF by isodipeptide bonds. It may serve as scaffold protein, together with involucrin, in the organization of the cell envelope or even anchor the cell envelope to the KIF network. It may be involved in its own calcium- dependent postsynthetic processing during terminal differentiation. Aliases: 220K trichohyalin granular protein antibody, Hair follicle protein AHF antibody, MGC157889 antibody, MGC157890 antibody, RP11-107M16.3 antibody, TCHH antibody, THH antibody, THL antibody, TRHY_HUMAN antibody, Trichohyalin antibody, Trichohyalin granular protein antibody
UniProt:	Q07283
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.