

[Go to Product page](#)

Datasheet for ABIN7140199

**anti-Trichohyalin antibody (AA 1922-1941) (FITC)**

## 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 FITC
Application:	Please inquire

## Product Details

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

## Target Details

Target:	Trichohyalin (TCHH)
Alternative Name:	TCHH ( <a href="#">TCHH Products</a> )
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

## 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

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.