

Recombinant Human KRT32 cell lysate

Cat. No. KRT32-961HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, it is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	KRT32 keratin 32 [Homo sapiens]
Official Symbol	KRT32
Synonyms	KRT32; keratin 32; keratin, hair, acidic, 2 , KRTHA2; keratin, type I cuticular Ha2; Ha 2; hard keratin type I; K32; keratin-32; hard keratin, type I, 2; hair keratin, type I Ha2; keratin, hair, acidic, 2; type I cuticular hair keratin; HA2; HKA2; hHa2; KRTHA2;

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Gene ID	3882
mRNA Refseq	NM_002278
Protein Refseq	NP_002269
MIM	602760
UniProt ID	Q14532
Chromosome Location	17q21.2
Function	structural molecule activity;

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