



# Human TCHHL1 blocking peptide (CDBP2930)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-TCHHL1 antibody
<b>Antigen Description</b>	This gene belongs to the S100 fused-type protein (SFTP) gene family, and is located in a cluster of SFTP genes on chromosome 1q21. Several members of this family have been implicated in the development of complex skin disorders. This gene is evolutionarily conserved; its expression appears to be hair-specific and spatially restricted within the distal inner root sheath of the hair follicle. It thus may have an important role in hair morphogenesis. [provided by RefSeq, Aug 2013]
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">TCHHL1 trichohyalin-like 1 [ Homo sapiens ]</a>
<b>Official Symbol</b>	TCHHL1
<b>Synonyms</b>	TCHHL1; trichohyalin-like 1; S100 calcium binding protein A17 , S100A17, THHL1; trichohyalin-like protein 1; S100 calcium binding protein A17; S100 calcium-binding protein A17;

intermediate filament-associated protein; THHL1; S100A17; basalin;

Entrez Gene ID	<a href="#">126637</a>
mRNA Refseq	<a href="#">NM_001008536</a>
Protein Refseq	<a href="#">NP_001008536</a>
UniProt ID	Q5QJ38
Chromosome Location	1q21.3
Function	calcium ion binding;