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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB08714 - Goat Anti-TCHHL1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TCHHL1, trichohyalin-like 1, S100A17, THHL1, basalin, S100 calcium binding protein A17, intermediate filament-associated protein

Official Symbol: TCHHL1

Accession Number(s): NP_001008536.1

Human GeneID(s): [126637](#)

Immunogen

Peptide with sequence C-QALEDKQGHPQRE, from the internal region of the protein sequence according to NP_001008536.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:4000.

Western blot: Approx. 90kDa band observed in Human Skin lysates (calculated MW of 99.3kDa according to NP_001008536.1). Recommended concentration: 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human

EB08714(1µg/ml) staining of Human Skin lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.