

TCHH Polyclonal Antibody

Catalog No: #29400



Package Size: #29400-1 50ul #29400-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

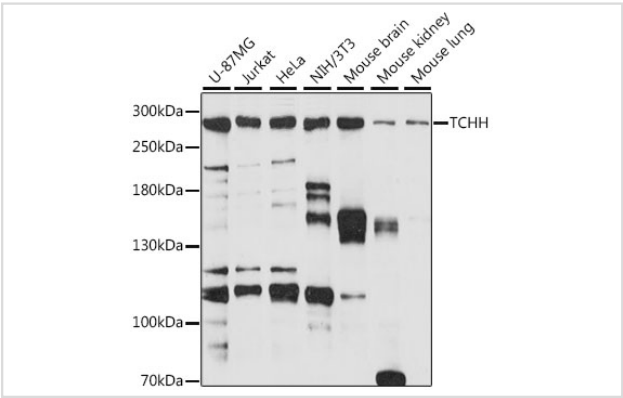
Description

| | |
|-----------------------|---|
| Product Name | TCHH Polyclonal Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Affinity purification |
| Applications | WB,IHC,IF |
| Species Reactivity | Human,Mouse,Rat |
| Immunogen Description | Recombinant fusion protein of human TCHH (NP_009044.2). |
| Other Names | TCHH; THH; THL; TRHY; UHS3; trichohyalin |
| Accession No. | Swiss-Prot#:Q07283NCBI Gene ID:7062 |
| Uniprot | Q07283 |
| GeneID | 7062; |
| Calculated MW | 280kDa |
| Formulation | Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4. |
| Storage | Store at -20°C |

Application Details

WB 1:500 - 1:2000IHC 1:50 - 1:100IF 1:50 - 1:100

Images



Western blot analysis of extracts of various cell lines, using TCHH at 1:1000 dilution.

Background

The protein encoded by this gene forms crosslinked complexes with itself and keratin intermediate filaments to provide mechanical strength to the hair follicle inner root sheath. The encoded protein also is important for structural integrity of the filiform papillae of the tongue. Defects in this gene are a cause of uncombable hair syndrome.

Note: This product is for in vitro research use only