

TRH

Reactivity:Human Mouse

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW:27kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human TRH

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

TRF; Pro-TRH;

Catalog #:A8322

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:7200

Isotype:IgG

Swiss Prot:P20396

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the thyrotropin-releasing hormone family. Cleavage of the encoded proprotein releases mature thyrotropin-releasing hormone, which is a tripeptide hypothalamic regulatory hormone. The human proprotein contains six thyrotropin-releasing hormone tripeptides. Thyrotropin-releasing hormone is involved in the regulation and release of thyroid-stimulating hormone, as well as prolactin. Deficiency of this hormone has been associated with hypothalamic hypothyroidism.

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