

## TRH

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**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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