

TSHR

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:86kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human TSHR

Storage Buffer:

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

Synonym:

LGR3; CHNG1; hTSHR-I;

Catalog #:A6781

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:7253

Isotype:IgG

Swiss Prot:P16473

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene is a membrane protein and a major controller of thyroid cell metabolism. The encoded protein is a receptor for thyrothopin and thyrostimulin, and its activity is mediated by adenylate cyclase. Defects in this gene are a cause of several types of hyperthyroidism. Three transcript variants encoding different isoforms have been found for this gene.

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