

TRH Antibody (C-Term)

Catalog_no :	AB3483
Reactivity :	H
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN
Specificity :	This TRH antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 157-191 amino acids from human TRH.
Dilution :	WB,1:2000;
Other_name :	Pro-thyrotropin-releasing hormone, Pro-TRH, Prothyroliberin, Thyrotropin-releasing hormone, TRH, Protirelin, TSH-releasing factor, Thyroliberin, Thyrotropin-releasing factor, TRF, TRH
Isotype :	Rabbit Ig
Background :	Functions as a regulator of the biosynthesis of TSH in the anterior pituitary gland and as a neurotransmitter/ neuromodulator in the central and peripheral nervous systems. May promote hair shaft elongation, prolonge the hair cycle growth phase (anagen) and antagonized its termination by TGFB2. May also increase proliferation and inhibited apoptosis of hair matrix keratinocytes.
reference :	Yamada M.,et al.Mol. Endocrinol. 4:551-556(1990). Ota T.,et al.Nat. Genet. 36:40-45(2004). Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases. Gaspar E.,et al.FASEB J. 24:393-403(2010).