

兔抗 TSHB 多克隆抗体

中文名称: 兔抗 TSHB 多克隆抗体

英文名称: Anti-TSHB rabbit polyclonal antibody

别 名: thyroid stimulating hormone beta; TSH-B; TSH-BETA

储 存: 冷冻 (-20℃)

抗 原: TSHB

宿 主: Rabbit

反应种属: Human, Mouse, Rat

相关类别: 一抗

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The four human glycoprotein hormones chorionic gonad otropin (CG), luteinizing hormone (LH), follicle stimulatin g hormone (FSH), and thyroid stimulating hormone (TSH) are dimers consisting of alpha and beta subunits that are associated noncovalently. The alpha subunits of these hormones are identical, however, their beta chains are unique and confer biological specificity. Thyroid stimulating hormone functions in the control of thyroid structure and metabolism. The protein encoded by this gene is the beta subunit of thyroid stimulating hormone. Mutation s in this gene are associated with congenital central and



	secondary hypothyroidism and Hashimoto's thyroiditis. Al ternative splicing of this gene results in multiple transcript variants.
Applications:	ELISA, IHC
Name of antibody:	TSHB
Immunogen:	Synthetic peptide of human TSHB
Full name:	thyroid stimulating hormone beta
Synonyms:	TSH-B; TSH-BETA
SwissProt:	P01222
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	40-200

