

兔抗 GABBR1 多克隆抗体

中文名称: 兔抗 GABBR1 多克隆抗体

英文名称: Anti-GABBR1 rabbit polyclonal antibody

别 名: GB1; GPRC3A; GABABR1; GABBR1-3; dJ271M21.1.1; dJ271M21.1.2

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: GABBR1

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Gamma-aminobutyric acid (GABA) is the main inhibit ory neurotransmitter in the mammalian central nervo us system. GABA exerts its effects through ionotropi c [GABA(A/C)] receptors, to produce fast synaptic in hibition, and metabotropic [GABA(B)] receptors, to p roduce slow, prolonged inhibitory signals. The GABA (B) receptor consists of a heterodimer of two relate d 7-transmembrane receptors, GABA(B) receptor 1 a nd GABA(B) receptor 2. The GABA(B) receptor 1 gen e is mapped to chromosome 6p21.3 within the HLA class I region close to the HLA-F gene. Susceptibility



	loci for multiple sclerosis, epilepsy, and schizophreni a have also been mapped in this region. Alternative splicing of this gene generates multiple transcript va riants.
Applications:	ELISA, IHC
Name of antibody:	GABBR1
Immunogen:	Synthetic peptide of human GABBR1
Full name:	gamma-aminobutyric acid (GABA) B receptor, 1
Synonyms:	GB1; GPRC3A; GABABR1; GABBR1-3; dJ271M21.1.1; d J271M21.1.2
SwissProt:	Q9UBS5
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	25-100



