

兔抗 TPH2 多克隆抗体

中文名称：兔抗 TPH2 多克隆抗体

英文名称：Anti-TPH2 rabbit polyclonal antibody

别名：NTPH; ADHD7

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：TPH2

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	This gene encodes a member of the pterin-dependent aromatic acid hydroxylase family. The encoded protein catalyzes the first and rate limiting step in the biosynthesis of serotonin, an important hormone and neurotransmitter. The human genome contains two related tryptophan hydroxylases, one on chromosome 11p15-p14 and one on chromosome 12q21. This gene is expressed predominantly in the brain stem.
Applications:	ELISA, WB, IHC
Name of antibody:	TPH2
Immunogen:	Synthetic peptide of human TPH2
Full name:	tryptophan hydroxylase 2
Synonyms :	NTPH; ADHD7
SwissProt:	Q8IWU9

ELISA Recommended dilution:	1000-2000
IHC positive control:	Human esophagus cancer and Human liver cancer
IHC Recommend dilution:	10-50
WB Predicted band size:	56 kDa
WB Positive control:	Huvec cells
WB Recommended dilution:	200-1000



