

兔抗 SH3TC1 多克隆抗体

- 中文名称: 兔抗 SH3TC1 多克隆抗体
- 英文名称: Anti-SH3TC1 rabbit polyclonal antibody
- 相关类别: 一抗
- 储存: 冷冻(-20℃)避光
- 宿 主: Rabbit
- 抗 原: SH3TC1
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: Unconjugate

技术规格

Background:	SH3TC1 (SH3 domain and tetratricopeptide repeats -containing protein 1) is a 1,336 amino acid protei n containing one src-homology 3 (SH3) domain an d nine tetratricopeptide (TPR) repeats. SH3 domain s bind to proline-rich peptides, and tertiary interac tions involving loops on the SH3 domain lead to i ncreased binding affinity and specificity. TPR doma ins play an important role in protein-protein intera ctions. The gene encoding SH3TC1 maps to huma n chromosome 4, which houses nearly 6% of the human genome and has the largest gene deserts
	(regions of the genome with no protein encoding genes) of all of the human chromosomes. Defects



	in some of the genes located on chromosome 4 a re associated with Huntington's disease, Ellis-van C reveld syndrome, methylmalonic acidemia and poly cystic kidney disease.
Applications:	WB
Name of antibody:	SH3TC1
Immunogen:	Synthesized peptide derived from internal of huma n SH3TC1.
Full name:	SH3 domain and tetratricopeptide repeats 1
SwissProt:	Q8TE82
WB Predicted band size:	147 kDa
WB Positive control:	K562 cells lysate
WB Recommended dilution:	500-3000

