

兔抗 SSTR1 多克隆抗体

中文名称: 兔抗 SSTR1 多克隆抗体

英文名称: Anti-SSTR1 rabbit polyclonal antibody

别 名: SS1R, SS1-R, SRIF-2, SS-1-R

相关类别: 一抗

储 存: 冷冻 (-20℃)

宿 主: Rabbit

抗 原: SSTR1

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Somatostatins are peptide hormones that regulate di verse cellular functions such as neurotransmission, cel I proliferation, and endocrine signaling as well as inhi biting the release of many hormones and other secre tory proteins. Somatostatin has two active forms of 1 4 and 28 amino acids. The biological effects of soma tostatins are mediated by a family of G-protein coupl ed somatostatin receptors that are expressed in a tis sue-specific manner. The protein encoded by this ge ne is a member of the superfamily of somatostatin r eceptors having seven transmembrane segments. So matostatin receptors form homodimers and heterodi mers with other members of the superfamily as well as with other G-protein coupled receptors and recept or tyrosine kinases. This somatostatin receptor has gr



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	eater affinity for somatostatin-14 than -28.
Applications:	ELISA, WB, IHC
Name of antibody:	SSTR1
Immunogen:	Synthetic peptide of human SSTR1
Full name:	somatostatin receptor 1
Synonyms:	SS1R, SS1-R, SRIF-2, SS-1-R
SwissProt:	P30872
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and Human ovarian cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	43 kDa
WB Positive control:	293T and hela cells
WB Recommended dilution:	500-2000





