

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 diverse cellular functions such as neurotransmission, cell proliferation, and endocrine signaling as well as inhibiting the release of many hormones and other secretory proteins. Somatostatin has two active forms of 14 and 28 amino acids. The biological effects of somatostatins are mediated by a family of G-protein coupled somatostatin receptors that are expressed in a tissue-specific manner. The protein encoded by this gene is a member of the superfamily of somatostatin receptors having seven transmembrane segments. So

	matostatin receptors form homodimers and heterodimers with other members of the superfamily as well as with other G-protein coupled receptors and receptor tyrosine kinases. This somatostatin receptor has greater 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



