

Somatostatin Receptor 5 (9T12) Rabbit Monoclonal Antibody

Catalog# UZ-MA04398

Product information

产品货号	UZ-MA04398
别名	SS-5-R
产品名称	Somatostatin Receptor 5 (9T12) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human Somatostatin Receptor 5
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:50
参考分子量	54-63kDa
预测分子量	39kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Somatostatin and its related peptide cortistatin exert multiple biological actions on normal and tumoral tissue targets by interacting with somatostatin receptors (SSTRs). The protein encoded by this gene is one of the SSTRs, which is a multi-pass membrane protein and belongs to the G-protein coupled receptor 1 family. The activity of this receptor is mediated by G proteins which inhibit adenylyl cyclase, and different regions of this receptor molecule are required for the activation of different signaling pathways. A mutation in this gene results in somatostatin analog resistance. Alternatively spliced transcript variants have been identified in this gene.[provided by RefSeq, Feb 2010]
纯化	Affinity Purification
Uniprot ID	P35346
Clonality	Monoclonal