

产品概述

产品名 (Product Name)	Mas1 rabbit Polyclonal Antibody
货号 (Catalog No.)	ATA32591
宿主 (Host)	Rabbit
反应种属 (Species specificity)	Human,Mouse,Rat
应用实验 (Tested applications)	WB,IHC-p
克隆性 (Clonality)	Polyclonal
免疫原 (Immunogen)	Synthetic Peptide of Mas1

产品性能

状态 (Form)	Liquid
存放条件 (Storage)	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.
纯化方式 (Purity)	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

应用

WB: 1:2000-5000 IHC: 1:200-500

产品背景

MAS1 proto-oncogene, G protein-coupled receptor(MAS1) Homo sapiens This gene encodes a class I seven-transmembrane G-protein-coupled receptor. The encoded protein is a receptor for angiotensin-(1-7) and preferentially couples to the Gq protein, activating the phospholipase C signaling pathway. The encoded protein may play a role in multiple processes including hypotension, smooth muscle relaxation and cardioprotection by mediating the effects of angiotensin-(1-7). [provided by RefSeq, May 2012],