

ATS10 Rabbit Polyclonal Antibody

Catalog# UZ-PA01151

Product information

产品货号	UZ-PA01151
产品名称	ATS10 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ADAMTS10
推荐应用	WB,ELISA
反应种属	Human,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	81794
Human Swissprot No.	Q9H324
免疫原	Synthesized peptide derived from human protein . at AA range: 140-220
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	121kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene belongs to the ADAMTS (a disintegrin and metalloproteinase domain with thrombospondin type-1 motifs) family of zinc-dependent proteases. ADAMTS proteases are complex secreted enzymes containing a prometalloprotease domain of the reprolysin type attached to an ancillary domain with a highly conserved structure that includes at least one thrombospondin type 1 repeat. They have been demonstrated to have important roles in connective tissue organization, coagulation, inflammation, arthritis, angiogenesis and cell migration. The product of this gene plays a major role in growth and in skin, lens, and heart development. It is also a candidate gene for autosomal recessive Weill-Marchesani syndrome. [provided by RefSeq, Jul 2008],
细胞定位	Secreted, extracellular space, extracellular matrix .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal