

ATAGENIX LABORATORIES

Catalog Number:ATA37228 S10AC rabbit Polyclonal Antibody

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产品概述

产品名(Product Name)	S10AC rabbit Polyclonal Antibody
货号(Catalog No.)	ATA37228
种类(Category)	Primary antibodies
宿主(Host)	Rabbit
反应种属(Species specificity)	Human
应用实验(Tested applications)	WB,ELISA
克隆性(Clonality)	Polyclonal
偶连物(Conjugation)	Unconjugated
免疫原(Immunogen)	Synthesized peptide derived from human protein . at AA range: 1-80
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 $^\circ\text{C}$
	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 1:500-2000 ELISA 1:5000-20000

产品背景

S100 calcium binding protein A12(S100A12) Homo sapiens The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21. This protein is proposed to be involved in specific calcium-dependent signal transduction pathways and its regulatory effect on cytoskeletal components may modulate various neutrophil activities. The protein includes an antimicrobial peptide which has antibacterial activity. [provided by RefSeq, Nov 2014],