

# ATAGENIX LABORATORIES

## Catalog Number:ATA37961 SRBS2 rabbit Polyclonal Antibody

ATTEN.

#### 产品概述

产品名(Product Name)	SRBS2 rabbit Polyclonal Antibody
货号(Catalog No.)	ATA37961
宿主(Host)	Rabbit
反应种属(Species specificity)	Human, Mouse,Rat
应用实验(Tested applications)	WB
克隆性(Clonality)	Polyclonal
免疫原(Immunogen)	Synthesized peptide derived from human SRBS2
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 $^\circ\mathrm{C}$
	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 serum by affinity-chromatography
	using specific immunogen.

#### 应用

WB 1 : 500-2000

### 产品背景

Arg and c-Abl represent the mammalian members of the Abelson family of non-receptor protein-tyrosine kinases. They interact with the Arg/Abl binding proteins via the SH3 domains present in the carboxy end of the latter group of proteins. This gene encodes the sorbin and SH3 domain containing 2 protein. It has three C-terminal SH3 domains and an N-terminal sorbin homology (SoHo) domain that interacts with lipid raft proteins. The subcellular localization of this protein in epithelial and cardiac muscle cells suggests that it functions as an adapter protein to assemble signaling complexes in stress fibers, and that it is a potential link between Abl family kinases and the actin cytoskeleton. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008],