

SORBS2 抗原(重组蛋白)

中文名称: SORBS2 抗原(重组蛋白)

英文名称: SORBS2 Antigen (Recombinant Protein)

别 名: ARGBP2; PRO0618

储 存: 冷冻(-20℃)

相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 1-200 amino acids of human SORBS2

技术规格:

Full name:	sorbin and SH3 domain containing 2
Synonyms:	ARGBP2; PRO0618
Swissprot:	O94875
Gene Accession:	BC011883
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Arg and c-Abl represent the mammalian members of the Abelson fa mily of non-receptor protein-tyrosine kinases. They interact with the Arg/Abl binding proteins via the SH3 domains present in the carbox y 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 inte racts with lipid raft proteins. The subcellular localization of this protein in epithelial and cardiac muscle cells suggests that it functions a s an adapter protein to assemble signaling complexes in stress fiber s, and that it is a potential link between Abl family kinases and the actin cytoskeleton. Alternative splicing results in multiple transcript v



全国订货电话 4008-723-722

ariants encoding different isoforms.