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## Datasheet for ABIN1474250 SPARCL1 Protein (AA 17-634) (His tag)



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Quantity:	1 mg
Target:	SPARCL1
Protein Characteristics:	AA 17-634
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPARCL1 protein is labelled with His tag.
Application:	ELISA

## Product Details

Specificity:	Rattus norvegicus (Rat)
	FEECDPNKDK HITLKEWGHC FGIKEEDIDE NLLF
	DHPIELLLRD FKKNYHMYVY PVHWQFNELD QHPADRILTH SELAPLRASL VPMEHCITRF
	SIPACTDFEV AQFPLRMRDW LKNILMQLYE PNPKHGGYLN EKQRSKVKKI YLDEKRLLAG
	KPHCVCQDPE TCPPAKILDQ ACGTDNQTYA SSCHLFATKC MLEGTKKGHQ LQLDYFGACK
	ETPDESENRS EAGDNQGAKK AESSPNAEPS DEGNSRGHSA DSCMNFQCKR GHTCKTDQHG
	KAVSTEPTDA AVVPRNHGAS DNGGGDDSKH GASDDYFIPS QEFLEAERMH SLSYYLKYGE
	ISKTKNDFEQ GSQGQEGDSN AEGEDKAAGS KEHLPHTEWQ GQEGRAGLDA IGNRKDTDEE
	QDPGIPNEEK EEEEDPEDVG APSDNQEEEK EPPEEQPTSK WEGNGDQSED ILQESSQPTQ
	RLPENADFPA TVSTPFVDSD QPANITKGEE SQEQPVSDSH QQQDESGKQT QDSMTEESHK
	EKPSALNSEE EAHEQSTEQD KTYSFEVDLK DEEDGDGDLS VDPTERTLDL QEGTSEPQQK
Sequence:	VPTT FLSDHSNPTS ATLPTLEDAT VPTVPAEAAA DIEKHPNHKA

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Product Details	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	SPARCL1
Alternative Name:	SPARC-like protein 1 (Sparcl1) (SPARCL1 Products)
Background:	Recommended name: SPARC-like protein 1.
	Alternative name(s): Matrix glycoprotein Sc1
UniProt:	P24054
Application Details	
Comment: Restrictions:	The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.
	For Research Use only
Handling	
Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

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-20 °C

Storage:

Storage Comment:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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