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# SPARC Protein (AA 18-297) (His tag)





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Quantity:	50 μg
Target:	SPARC
Protein Characteristics:	AA 18-297
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPARC protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA
Product Details	

#### Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 μm filtered

### **Target Details**

Target:	SPARC
Alternative Name:	SPARC (SPARC Products)
Background:	AA517111, Basement membrane protein 40, Basement-membrane protein 40, BM 40, BM-40, BM40, Cysteine rich protein, hm:zeh0062, MGC128090, OI17, ON, Osteonectin, Secreted acidic cystein rich glycoprotein, Secreted protein acidic and cysteine rich, Secreted protein acidic and rich in cysteine
Molecular Weight:	30.7 kDa

# Target Details

UniProt:	P09486
Pathways:	Autophagy

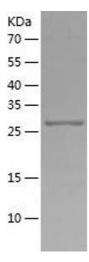
# **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

# Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 $\mu$ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 $\mu m$ filtered solution in 10 mM Hepes, 500 mM NaCl with 5 $\%$ trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

### Images



### **Western Blotting**

Image 1.