

Anti-SPARC antibody (18-303) (STJ25671)

GENERAL INFORMATION		
Product Type	Primary antibodies	
Applications	IHC-P/ELISA	
Host / Source	Rabbit	
Reactivity	Human/Mouse/Rat	
PRODUCT PROPERTIES		
Clonality	Polyclonal	
Concentration	Lot specific	
Conjugation	Unconjugated	
Purification	Affinity purification	
Dilution Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.	
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH7.3.	
Isotype	IgG	
Molecular Weight	Protein Mw: 35kDa Observed Mw: 35kDa	
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.	
TARGET INFORMATION		
Gene ID	6678	
Gene Symbol	SPARC	
UniProt ID	SPRC_HUMAN	
Immunogen Region	18-303	
Immunogen Sequence	APQQEALPDETEVVEETVAE VTEVSVGANPVQVEVGEFDD GAEETEEVVVAENPCQNHHC KHGKVCELDENNTPMCVCQD PTSCPAPIGEFEKVCSDNK TFDSSCHFFATKCTLEGTKK GHLHLDDYIGPCKYIPPCLD SELTEFPLMRDWLKNVLT LYERDEDNLLTEKQKLRVK KIHENEKRLEAGDHPVELLA RDFEKNYNMYIFPVHWQFGQ LDQHPIDGYLSHTELAPLR	
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 18-303 of human SPARC (NP_003109.1).	
ADDITIONAL INFORMATION		
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.	
  		