

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

STJ25671

GENERAL INFORMATION

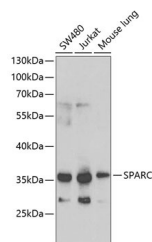
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-SPARC (18-303) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

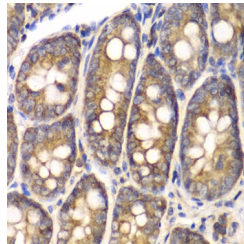
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

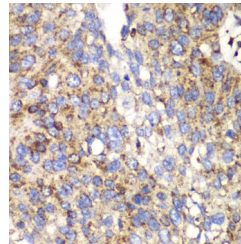
Gene ID	6678
Gene Symbol	SPARC
Uniprot ID	SPRC_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 18-303 of human SPARC (NP_003109.1).
Immunogen Region	18-303
Specificity	
Immunogen Sequence	



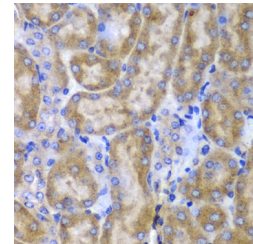
Western blot analysis of extracts of various cell lines, using SPARC antibody (STJ25671) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution, lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBS-T.



Immunohistochemistry of paraffin-embedded rat Intestine using SPARC antibody (STJ25671) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human lung cancer using SPARC antibody (STJ25671) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse kidney using SPARC antibody (STJ25671) at dilution of 1:100 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081