

Anti-SSRP1 antibody (1-300) (STJ115595)

STJ115595

GENERAL INFORMATION

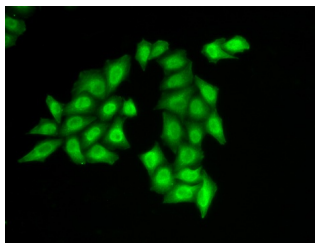
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

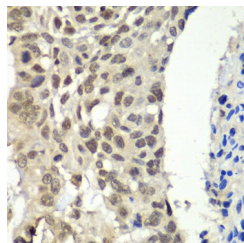
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:100-1:500 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

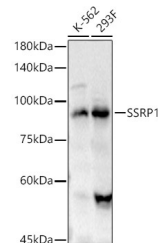
Gene ID	6749
Gene Symbol	SSRP1
Uniprot ID	SSRP1_HUMAN
Immunogen	
Immunogen Region	1-300
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human SSRP1 (NP_003137.1).
Immunogen Sequence	MAETLEFNDVYQEVKGSMDND GRLRLSRQGIIFKNSKTGKV DNIQAGELTEGIWRRVALGH GLKLLTKNGHVYKYDGFRES EFEKLSDFFKTHYRLELMEK DLCVKGWNNWGTVKFGGQLLS FDIGDQPVFEIPLSNVVSQCT TGKNEVTLEFHQNDDAEVS MEVRFYVPPTQEDGVDPEVA FAQNVLSKADVIQATGDAIC IFRELQCLTPRGRYDIRIYP TFLHLHGKTFDYKIPYTTV



Immunofluorescence analysis of HeLa cells using SSRP1 antibody (STJ115595).



Immunohistochemistry analysis of paraffin-embedded human esophageal cancer using SSRP1 antibody (STJ115595) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of extracts of various cell lines, using SSRP1 antibody (STJ115595) at 1:400 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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.
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