

Rabbit anti-Human RSRC1 Polyclonal Antibody | anti-RSRC1 antibody

RSRC1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA10780	Rabbit	Human	Western Blot, Immunohistochemistry, Immunofluorescence

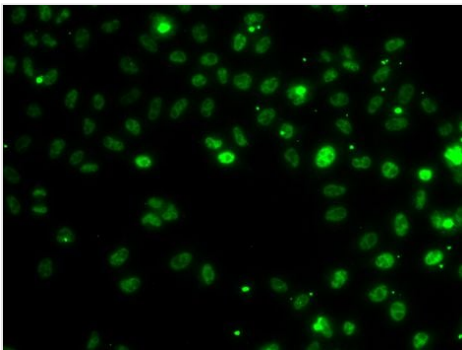
PRODUCT SYNONYMS

RSRC1; Polyclonal Antibody; RSRC1 Polyclonal Antibody; BM-011; SFRS21; SRp53; anti-RSRC1 antibody

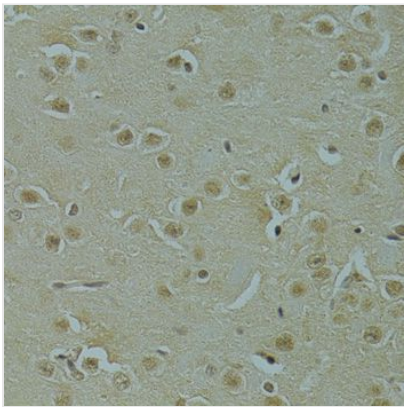
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	334
Applicable Applications for anti-RSRC1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF: 1:50 - 1:100
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human RSRC1
Calculated Molecular Weight	39kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

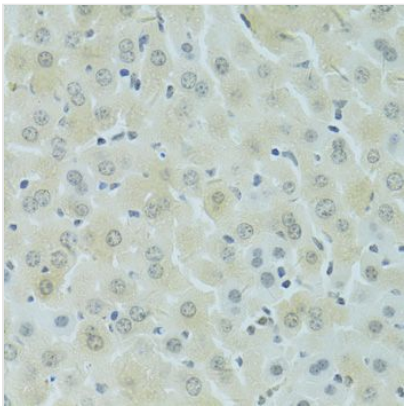
IMAGES



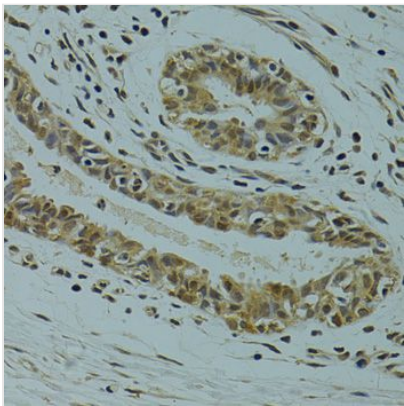
IF (Immunofluorescence)
Immunofluorescence analysis of MCF-7 cells using RSRC1 antibody.



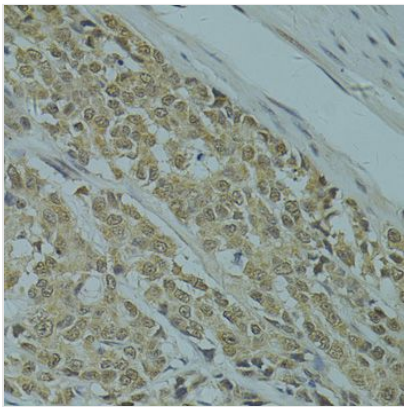
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded mouse brain using RSRC1 antibody at dilution of 1:100 (40x lens).



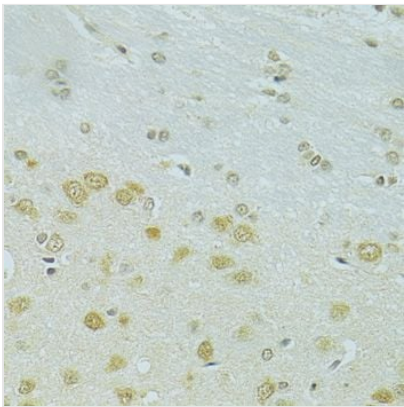
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded mouse liver using RSRC1 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human breast cancer using RSRC1 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon carcinoma using RSRC1 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded rat brain using RSRC1 antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-RSRC1 antibody	This gene encodes a member of the serine and arginine rich-related protein family. The encoded protein is involved in both constitutive and alternative mRNA splicing. This gene may be associated with schizophrenia. A pseudogene of this gene is located on chromosome 9. Alternative splicing results in multiple transcript variants encoding different isoforms.
Product Categories/Family for anti-RSRC1 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	61216831
NCBI GeneID	51319
UniProt Accession #	Q96IZ7; Q96QK2; Q9NZE5; A8K2R9
Molecular Weight	334
NCBI Official Full Name	Serine/Arginine-related protein 53
NCBI Official Synonym Full Names	arginine/serine-rich coiled-coil 1
NCBI Official Symbol	RSRC1
NCBI Official Synonym Symbols	BM-011; SFRS21; SRp53
NCBI Protein Information	serine/Arginine-related protein 53; splicing factor, arginine/serine-rich 21; arginine/serine-rich coiled-coil protein 1
UniProt Protein Name	Serine/Arginine-related protein 53
UniProt Gene Name	RSRC1
UniProt Synonym Gene Names	SRRP53; SRp53
UniProt Entry Name	RSRC1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rsr1-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/10780>