

Rabbit anti-Human SRPK2 Polyclonal Antibody | anti-SRPK2 antibody

Rabbit anti-SRPK2 IHC Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA214150	Rabbit	Human	Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

SRPK2; Polyclonal Antibody; Rabbit anti-SRPK2 IHC Antibody; Affinity Purified; SFRS protein kinase 2; SFRSK2; SR protein kinase 2; SRSF protein kinase 2; serine/arginine-rich splicing factor kinase 2; serine/arginine-rich protein-specific kinase 2; serine kinase SRPK2; SR-protein-specific kinase 2; serine/threonine-protein kinase SRPK2; anti-SRPK2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-SRPK2 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Predicted Reactivity	Bovine, Dog, Horse, Rabbit, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Crab-eating macaque, Little brown bat, White-tufted-ear marmoset, Northern white-cheeked gibbon
Immunogen	Between 425 and 475
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



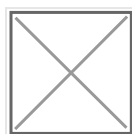
IHC (Immunohistochemistry)

Detection of human SRPK2 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-SRPK2 (Cat. No. AAA214150) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG-heavy and light chain cross-adsorbed Antibody DyLight 594 Conjugated used at a dilution of 1:100.



IHC (Immunohistochemistry)

Detection of human SRPK2 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-SRPK2 (Cat. No. AAA214150) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human SRPK2 by immunohistochemistry. Sample: FFPE section of human colon carcinoma. Antibody: Affinity purified rabbit anti-SRPK2 (Cat. No. AAA214150) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-SRPK2 antibody	Serine/arginine rich protein-specific kinase 2 (SRPK2) phosphorylates RS domain-containing proteins, such as SFRS1 and SFRS2 on serine residues. SRPK2 plays a role in spliceosome assembly and in mediating the trafficking of splicing factors. SRPK2 also appears to mediate HBV core protein phosphorylation which is a prerequisite for pregenomic RNA encapsidation into viral capsids [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/P78362].
Product Categories/Family for anti-SRPK2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	33188447
NCBI GeneID	6733
NCBI Accession #	NP_872633.1
NCBI GenBank Nucleotide #	NM_182691.1
UniProt Accession #	P78362; O75220; O75221; Q6NUL0; Q6V1X2; Q8IYQ3; A8MVX2
Molecular Weight	77,527 Da
NCBI Official Full Name	SRSF protein kinase 2 isoform b
NCBI Official Synonym Full Names	SRSF protein kinase 2
NCBI Official Symbol	SRPK2
NCBI Official Synonym Symbols	SFRSK2
NCBI Protein Information	SRSF protein kinase 2; H_RG152G17.1a; H_RG152G17.1b; SR protein kinase 2; WUGSC:H_RG152G17.1a; serine kinase SRPK2; SFRS protein kinase 2; SR-protein-specific kinase 2; serine/threonine-protein kinase SRPK2; serine/arginine-rich splicing factor kinase 2;
UniProt Protein Name	SRSF protein kinase 2
UniProt Gene Name	SRPK2
UniProt Synonym Gene Names	SR-protein-specific kinase 2
UniProt Entry Name	SRPK2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/srpk2-antibody-immunohistochemistry-immunohistochemistry-elisa/214150>