

Rabbit SRPX2 Polyclonal Antibody | anti-SRPX2 antibody

Rabbit Polyclonal to Human SRPX2

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52186	Rabbit	Bat, Chimpanzee, Gorilla, Human, Orangutan, Rabbit Predicted Reactivity: Monkey, Dog, Horse, Pig (at least 90% immunogen sequence identity)	Immunohistochemistry

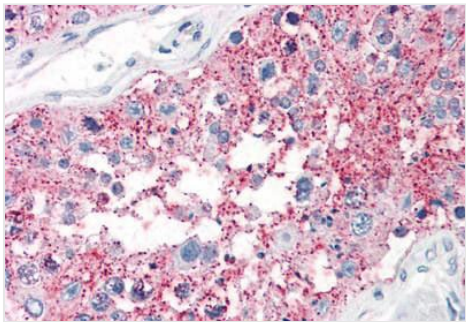
PRODUCT SYNONYMS

SRPX2; Polyclonal Antibody; Rabbit Polyclonal to Human SRPX2; Anti-SRPX2 Antibody (C-Terminus) IHC-plus; BPP; CBPS; PMGX; RESDX; SRPUL; Human SRPX2; anti-SRPX2 antibody

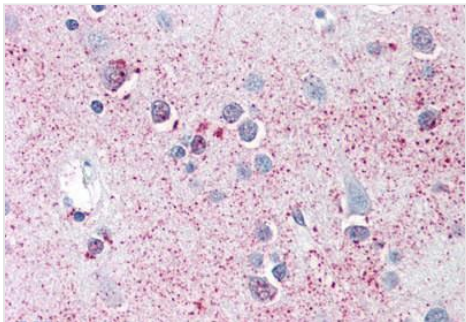
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bat, Chimpanzee, Gorilla, Human, Orangutan, Rabbit Predicted Reactivity: Monkey, Dog, Horse, Pig (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human SRPX2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	0.4 mg/ml (varies by lot)
Sequence Length	465
Applicable Applications for anti-SRPX2 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 13 amino acid peptide from C-Terminus of human SRPX2. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey, Bat, Rabbit (100%); Galago, Marmoset, Elephant, Panda, Dog, Horse, Pig (92%).
Immunogen Type	Synthetic peptide
Immunogen	SRPX2 antibody was raised against synthetic 13 amino acid peptide from C-Terminus of human SRPX2. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey, Bat, Rabbit (100%); Galago, Marmoset, Elephant, Panda, Dog, Horse, Pig (92%); Bovine (85%).
Antigen Modification	C-Terminus
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohiostchemistry)
Anti-SRPX2 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-SRPX2 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-SRPX2 antibody	Sushi repeat-containing protein/sushi-repeat protein upregulated in leukemia may have a role in the pathogenesis of retinitis pigmentosa and has been shown to be up regulated in the pro-B leukemia cell line UDC-81.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657619
NCBI GeneID	27286
NCBI Accession #	NP_055282.1
NCBI GenBank Nucleotide #	NM_014467.2
UniProt Accession #	O60687; Q8WW85; B3KQT3
Molecular Weight	52,972 Da
NCBI Official Full Name	sushi repeat-containing protein SRPX2
NCBI Official Synonym Full Names	sushi-repeat containing protein, X-linked 2
NCBI Official Symbol	SRPX2
NCBI Official Synonym Symbols	BPP; CBPS; PMGX; RESDX; SRPUL
NCBI Protein Information	sushi repeat-containing protein SRPX2; sushi-repeat-containing protein, X-linked 2; sushi-repeat protein upregulated in leukemia; sushi-repeat protein up-regulated in leukemia
UniProt Protein Name	Sushi repeat-containing protein SRPX2
UniProt Gene Name	SRPX2
UniProt Synonym Gene Names	SRPUL
UniProt Entry Name	SRPX2_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.