

Rabbit SRPX2 Polyclonal Antibody | anti-SRPX2 antibody

Rabbit Polyclonal to Human SRPX2

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51158	Rabbit	Bat, Gibbon, Bovine, Chimpanzee, Dog, Guinea pig, Gorilla, Horse, Human, Monkey, Mouse, Orangutan, Pig, Rabbit Predicted Reactivity: Rat (at least 90% immunogen sequence identity)	Immunohistochemistry

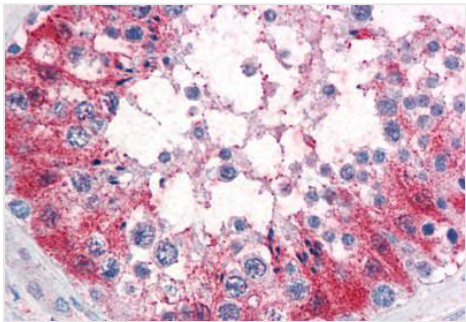
PRODUCT SYNONYMS

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

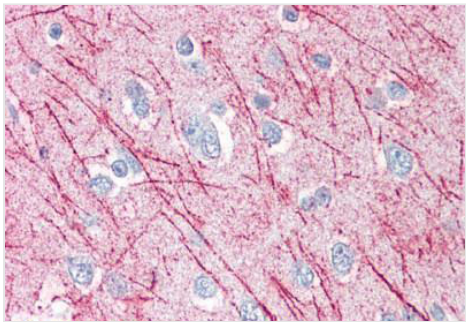
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bat, Gibbon, Bovine, Chimpanzee, Dog, Guinea pig, Gorilla, Horse, Human, Monkey, Mouse, Orangutan, Pig, Rabbit Predicted Reactivity: Rat (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	0.5 mg/ml (varies by lot)
Sequence Length	465
Applicable Applications for anti-SRPX2 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 16 amino acid peptide from internal region of human SRPX2.
Immunogen Type	Synthetic peptide
Immunogen	SRPX2 antibody was raised against synthetic 16 amino acid peptide from internal region of human SRPX2. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Elephant, Dog, Bat, Bovine, Horse, Rabbit, Pig, Opossum, Guinea pig (100%); Rat, Panda, Platypus (94%); Xenopus (81%).
Antigen Modification	Internal
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohistochemistry)
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.
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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.