

Rabbit PSIP1 Polyclonal Antibody | anti-PSIP1 antibody

PSIP1 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197851	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep	Western Blot, Immunohistochemistry

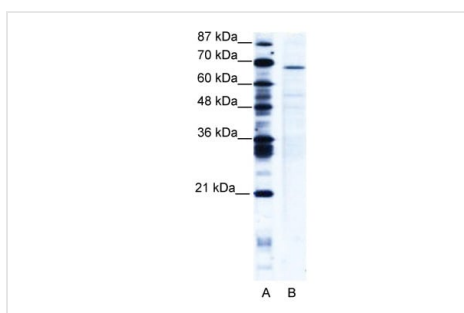
PRODUCT SYNONYMS

PSIP1; Polyclonal Antibody; PSIP1 antibody - middle region; anti-PSIP1 antibody

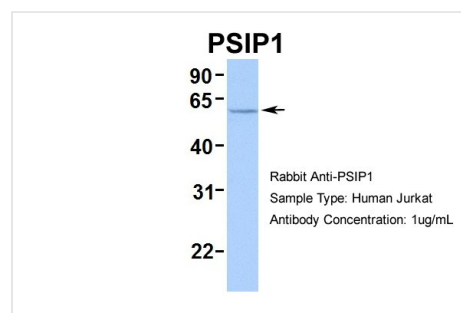
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AA DRKRKQEEQM ETEQQNKDEG KKPEVKKVEK KRETSMD SRL QRIHAEIK
Sequence Length	530
Applicable Applications for anti-PSIP1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Sheep: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human PSIP1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

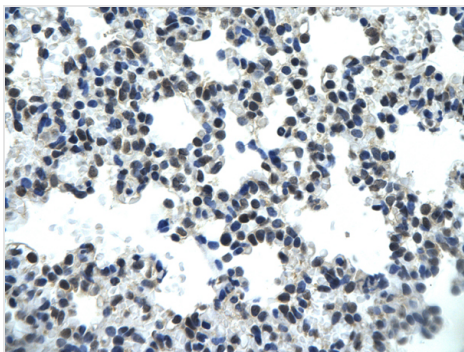
IMAGES


WB (Western Blot)

WB Suggested Anti-PSIP1 Antibody Titration: 5 ug/ml
Positive Control: Jurkat Whole Cell
PSIP1 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells


WB (Western Blot)

Human Jurkat



IHC (Immunohistochemistry)
 Rabbit Anti-PSIP1 antibody
 Paraffin Embedded Tissue: Human Lung cell
 Cellular Data: Epithelial cells of renal tubule
 Antibody Concentration: 4.0-8.0 ug/ml
 Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-PSIP1 antibody	This is a rabbit polyclonal antibody against PSIP1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: PSIP1 is a transcriptional coactivator. It also acts as an adaptor to coordinate pre-mRNA splicing and transcriptional activation of class II genes.
Product Categories/Family for anti-PSIP1 antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923653
NCBI GeneID	11168
NCBI Accession #	NP_150091
NCBI GenBank Nucleotide #	NM_033222
UniProt Accession #	O75475
Molecular Weight	60kDa
NCBI Official Full Name	PC4 and SFRS1-interacting protein isoform 2
NCBI Official Synonym Full Names	PC4 and SFRS1 interacting protein 1
NCBI Official Symbol	PSIP1
NCBI Official Synonym Symbols	p52; p75; PAIP; DFS70; LEDGF; PSIP2
NCBI Protein Information	PC4 and SFRS1-interacting protein
UniProt Protein Name	PC4 and SFRS1-interacting protein
UniProt Gene Name	PSIP1
UniProt Synonym Gene Names	DFS70; LEDGF; PSIP2; DFS 70
UniProt Entry Name	PSIP1_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.