

Rabbit anti-Human CK5P3 Polyclonal Antibody | anti-CK5P3 antibody

CK5P3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA179794	Rabbit	Human	Immunohistochemistry, Western Blot

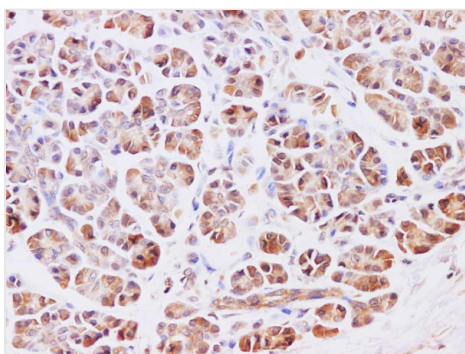
PRODUCT SYNONYMS

CK5P3; Polyclonal Antibody; CK5P3 Polyclonal Antibody; C53; CDK5 activator binding protein C53; Cdk5rap3; HSF 27; HSF27; IC53; LZAP; MST016; OK/SWcl.114; PP1553; Protein HSF-27; anti-CK5P3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 1% protective protein and 50% glycerol, pH 7.4
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CK5P3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human CK5P3 Protein expressed by E coli
Preparation and Storage	Store at -20 degree C Valid for 12 months. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human pancreas using CK5P3 Polyclonal Antibody at dilution of 1:200



WB (Western Blot)

Western blot with CK5P3 Polyclonal Antibody at dilution of 1:1000. lane 1: Jurkat whole cell lysate, lane 2: HeLa whole cell lysate, lane 3: A431 whole cell lysate, lane 4: HEK-293T whole cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-CK5P3 antibody

This gene encodes a protein that has been reported to function in signaling pathways governing transcriptional regulation and cell cycle progression. It may play a role in tumorigenesis and metastasis. A pseudogene of this gene is located on the long arm of chromosome 20. Alternative splicing results in multiple transcript variants that encode different isoforms.

Product Categories/Family for anti-CK5P3 antibody	Polyclonal Antibodies; Primary Antibodies; Polyclonal Antibodies; Cancer; Cell Biology; Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	28872792
NCBI GeneID	80279
NCBI Accession #	NP_788276.1
NCBI GenBank Nucleotide #	NM_176096.2
UniProt Accession #	Q96JB5; Q53FA2; Q9H3F8; Q9H8G0; Q9HBR9; D3DTU1; D3DTU2
Molecular Weight	56,921 Da
NCBI Official Full Name	CDK5 regulatory subunit-associated protein 3 isoform b
NCBI Official Synonym Full Names	CDK5 regulatory subunit associated protein 3
NCBI Official Symbol	CDK5RAP3
NCBI Official Synonym Symbols	C53; IC53; LZAP; HSF-27; MST016; PP1553; OK/SW-cl.114
NCBI Protein Information	CDK5 regulatory subunit-associated protein 3; CDK5 regulatory subunit associated protein IC53-2; ischemic heart CDK5 activator-binding protein C53; LXXLL/leucine-zipper-containing ARFbinding protein
UniProt Protein Name	CDK5 regulatory subunit-associated protein 3
UniProt Gene Name	CDK5RAP3
UniProt Synonym Gene Names	IC53
UniProt Entry Name	CK5P3_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.