

Rabbit SOCS6 Polyclonal Antibody | anti-SOCS6 antibody

SOCS6 Polyclonal Antibody

CATALOG # AAA169890	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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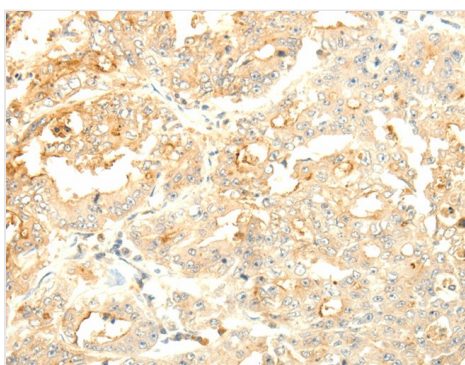
PRODUCT SYNONYMS

SOCS6; Polyclonal Antibody; SOCS6 Polyclonal Antibody; CIS4; SSI4; CIS-4; SOCS4; STAI4; SOCS-4; SOCS-6; STATI4; HSPC060; anti-SOCS6 antibody

PRODUCT SPECIFICATIONS

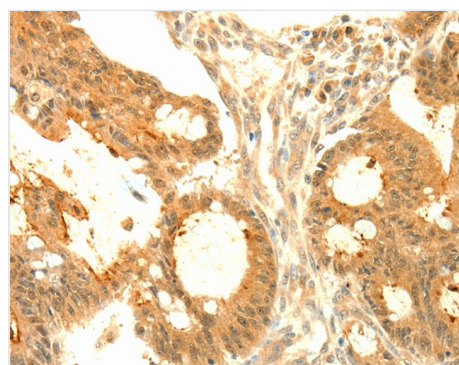
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.5mg/mL (varies by lot)
Sequence Length	535
Applicable Applications for anti-SOCS6 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human SOCS6
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using SOCS6 Polyclonal Antibody at dilution 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using SOCS6 Polyclonal Antibody at dilution 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-SOCS6 antibody	The protein encoded by this gene contains a SH2 domain and a CIS homolog domain. The protein thus belongs to the cytokine-induced STAT inhibitor (CIS), also known as suppressor of cytokine signaling (SOCS) or STAT-induced STAT inhibitor (SSI), protein family. CIS family members are known to be cytokine-inducible negative regulators of cytokine signaling. The expression of this gene can be induced by GM-CSF and EPO in hematopoietic cells. A high expression level of this gene was found in factor-independent chronic myelogenous leukemia (CML) and erythroleukemia (HEL) cell lines.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21450785
NCBI GeneID	9306
NCBI Accession #	NP_004223.2
NCBI GenBank Nucleotide #	NM_004232.3
Molecular Weight	59,528 Da
NCBI Official Full Name	suppressor of cytokine signaling 6
NCBI Official Synonym Full Names	suppressor of cytokine signaling 6
NCBI Official Symbol	SOCS6
NCBI Official Synonym Symbols	CIS4; SSI4; CIS-4; SOCS4; STAI4; SOCS-4; SOCS-6; STATI4; HSPC060
NCBI Protein Information	suppressor of cytokine signaling 6; STAT induced STAT inhibitor-4; cytokine-inducible SH2 protein 4; suppressor of cytokine signaling 4
UniProt Protein Name	Suppressor of cytokine signaling 6
UniProt Gene Name	SOCS6
UniProt Synonym Gene Names	CIS4; SOCS4; SOCS-6; CIS-4; SOCS-4
UniProt Entry Name	SOCS6_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/socs6-antibody-immunohistochemistry-elisa/169890>