

Rabbit anti-Human SOCS5 Polyclonal Antibody | anti-SOCS5 antibody

SOCS5 antibody

CATALOG # AAA305038	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SOCS5; Polyclonal Antibody; SOCS5 antibody; anti-SOCS5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 1XPBS, 40% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	536
Applicable Applications for anti-SOCS5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 1 and 12 of SOCS5
Target Name	SOCS5
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Ca922 xenograft, using SOCS5 antibody at 1: 100 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: Molt-4 7.5% SDS PAGE SOCS5 antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-SOCS5 antibody	The protein encoded by this gene contains a SH2 domain and a SOCS BOX domain. The protein thus belongs to the suppressor of cytokine signaling (SOCS) family, also known as STAT-induced STAT inhibitor (SSI) protein family. SOCS family members are known to be cytokine-inducible negative regulators of cytokine signaling. The specific function of this protein has not yet been determined. Two alternatively spliced transcript variants encoding an identical protein have been reported. [provided by RefSeq]
Product Categories/Family for anti-SOCS5 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	7662240
NCBI GeneID	9655
NCBI Accession #	NP_054730
NCBI GenBank Nucleotide #	NM_014011.4
Molecular Weight	61,246 Da
NCBI Official Full Name	suppressor of cytokine signaling 5
NCBI Official Synonym Full Names	suppressor of cytokine signaling 5
NCBI Official Symbol	SOCS5
NCBI Official Synonym Symbols	CIS6; CISH6; Cish5; SOCS-5
NCBI Protein Information	suppressor of cytokine signaling 5
UniProt Protein Name	Suppressor of cytokine signaling 5
UniProt Gene Name	SOCS5
UniProt Synonym Gene Names	CIS6; CISH5; CISH6; KIAA0671; SOCS-5; CIS-6
UniProt Entry Name	SOCS5_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/socs5-antibody-immunohistochemistry-western-blot-elisa/305038>