

Rabbit anti-Rat Suppressors Of Cytokine Signaling 3 (SOCS3) Polyclonal Antibody | anti-SOCS3 antibody

Polyclonal Antibody to Suppressors Of Cytokine Signaling 3 (SOCS3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132885	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

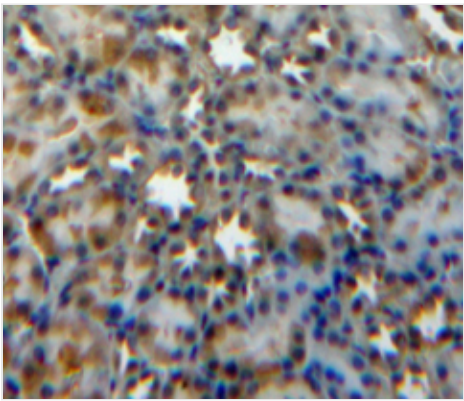
PRODUCT SYNONYMS

Suppressors Of Cytokine Signaling 3 (SOCS3); Polyclonal Antibody; Polyclonal Antibody to Suppressors Of Cytokine Signaling 3 (SOCS3); anti-SOCS3 antibody

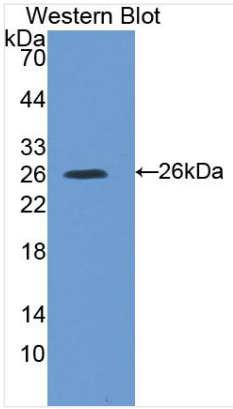
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SOCS3. It has been selected for its ability to recognize SOCS3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-MVTHSKF PAAGMSRPLD TSLRLKTFSS KSEYQLVVNA VRKLQESGFY WSAVTGGGAN LLLSAEPAGT FLIRDSSDQR HFFTL SVETQ SGTKNLRIQC EGGSFSLQSD PRSTQPVPRF DCVLKLVHHY MPPPGAPSFS LPPTSPFEV QEPPAQALP GGTPKRAYYI YSGGEKIPLV LSRPLSSNVA TLQHLCRKTV NGHLDSEYKV TQLPGPIREF LDQYDAPL
Sequence Length	225
Applicable Applications for anti-SOCS3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant SOCS3 (Met1~Leu225) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16758336
NCBI GeneID	89829
NCBI Accession #	NP_446017.1
NCBI GenBank Nucleotide #	NM_053565.1
UniProt Accession #	O88583; Q9QYV5
Molecular Weight	24,808 Da
NCBI Official Full Name	suppressor of cytokine signaling 3
NCBI Official Synonym Full Names	suppressor of cytokine signaling 3
NCBI Official Symbol	Socs3
NCBI Official Synonym Symbols	Cish3; Ssi-3; Socs-3
NCBI Protein Information	suppressor of cytokine signaling 3
UniProt Protein Name	Suppressor of cytokine signaling 3
UniProt Gene Name	Socs3
UniProt Synonym Gene Names	Cish3; SOCS-3

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/suppressors-of-cytokine-signaling-3-socs3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132885>