

Rabbit SOCS5 Polyclonal Antibody | anti-SOCS5 antibody

Anti-SOCS5 Antibody

CATALOG # AAA264633	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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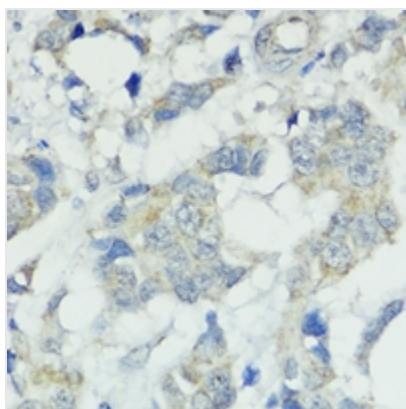
PRODUCT SYNONYMS

SOCS5; Polyclonal Antibody; Anti-SOCS5 Antibody; CIS6; CISH5; CISH6; KIAA0671; Suppressor of cytokine signaling 5; SOCS-5; Cytokine-inducible SH2 protein 6; CIS-6; Cytokine-inducible SH2-containing protein 5; anti-SOCS5 antibody

PRODUCT SPECIFICATIONS

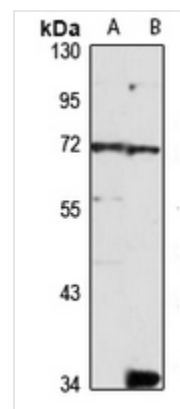
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SOCS5 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-SOCS5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SOCS5. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SOCS5 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SOCS5 expression in HeLa (A), mouse brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SOCS5 antibody	Rabbit polyclonal antibody to SOCS5
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7662240
NCBI GeneID	9655
NCBI Accession #	NP_054730
NCBI GenBank Nucleotide #	NM_014011
UniProt Accession #	O75159; O54928
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; CIS-6; cytokine-inducible SH2 protein 6; cytokine-inducible SH2-containing protein 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/264633>