

Rabbit anti-Rat SOCS7 Polyclonal Antibody | anti-SOCS7 antibody

SOCS7 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291886	Rabbit	Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

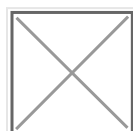
PRODUCT SYNONYMS

SOCS7; Polyclonal Antibody; SOCS7 Polyclonal Antibody; Suppressor of cytokine signaling 7; SOCS-7; Nck; Ash and phospholipase C gamma-binding protein; Nck-associated protein 4; NAP-4; NAP4; SOCS6; anti-SOCS7 antibody

PRODUCT SPECIFICATIONS

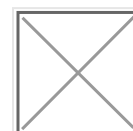
Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-SOCS7 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Sample: Lane 1: Cerebrum (Mouse) Lysate at 40 ug Lane 2: Cerebellum (Mouse) Lysate at 40 ug Lane 3: Testis (Mouse) Lysate at 40 ug Lane 4: Stomach (Mouse) Lysate at 40 ug Lane 5: Placenta (Mouse) Lysate at 40 ug Lane 6: Cerebrum (Rat) Lysate at 40 ug Lane 7: Cerebellum (Rat) Lysate at 40 ug Lane 8: Testis (Rat) Lysate at 40 ug Lane 9: HepG2 (Human) Cell Lysate at 30 ug Lane 10: Hela (Human) Cell Lysate at 30 ug Lane 11: MCF-7 (Human) Cell Lysate at 30 ug Lane 12: HL60 (Human) Cell Lysate at 30 ug Lane 13: Molt-4 (Human) Cell Lysate at 30 ug Primary: Anti-SOCS7 (bs-20151R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 63 kD Observed band size: 60 kD



IHC (Immunohistochemistry)

Tissue/cell: Mouse embryo tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37 degree C for 20 min; Incubation: Anti-SOCS7 Polyclonal Antibody, Unconjugated (bs-20151R) 1:500, overnight at 4 degree C, followed by conjugation to the secondary antibody (SP-0023) and DAB (C-0010) staining

NCBI AND UNIPROT INFORMATION

NCBI GI #	53831997
NCBI GeneID	30837
NCBI Accession #	NP_055413.1
NCBI GenBank Nucleotide #	NM_014598.3
UniProt Accession #	O14512; Q0IJ63; A2VCU2
Molecular Weight	37,461 Da
NCBI Official Full Name	suppressor of cytokine signaling 7

NCBI Official Synonym Full Names	suppressor of cytokine signaling 7
NCBI Official Symbol	SOCS7
NCBI Official Synonym Symbols	NAP4; NCKAP4
NCBI Protein Information	suppressor of cytokine signaling 7
UniProt Protein Name	Suppressor of cytokine signaling 7
UniProt Gene Name	SOCS7
UniProt Synonym Gene Names	NAP4; SOCS6
UniProt Entry Name	SOCS7_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/socs7-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291886>