

Anti-SOCS2 antibody (1-198) (STJ119279)

STJ119279

GENERAL INFORMATION

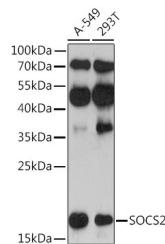
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-SOCS2 (1-198) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

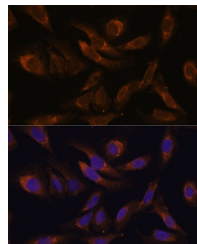
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:50-1:100
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	8835
Gene Symbol	SOCS2
Uniprot ID	SOCS2_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-198 of human SOCS2 (NP_001257400.1).
Immunogen Region	1-198
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using SOCS2 rabbit polyclonal antibody (STJ119279) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.



Immunofluorescence analysis of U-2 OS cells using SOCS2 Polyclonal Antibody (STJ119279) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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