

Datasheet for ABIN6985806 anti-SOCS6 antibody (AA 21-120) (Cy7)



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Overview		
Quantity:	100 µL	
Target:	SOCS6	
Binding Specificity:	AA 21-120	
Reactivity:	Mouse, Chicken	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SOCS6 antibody is conjugated to Cy7	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SOCS6	
Isotype:	lgG	
Cross-Reactivity:	Chicken, Mouse	
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	SOCS6	
Alternative Name:	SOCS6 (SOCS6 Products)	

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Background:	 Synonyms: CIS-4, CIS4, Cish4, Cytokine inducible SH2 protein 4, Cytokine-inducible SH2 protein 4, HSPC060, SOCS-4, SOCS-6, SOCS4, Socs6, SOCS6_HUMAN, SSI4, STAI4, STAT induced STAT inhibitor 4, STAT4, STAT14, Suppressor of cytokine signaling 4, Suppressor of cytokine signaling 6. Background: The protein encoded by this gene contains a SH2 domain and a CIS homolog domain. The protein thus belongs to the cytokine-induced STAT inhibitor (CIS), also known as suppressor of cytokine signaling (SOCS) or STAT-induced STAT inhibitor (SSI), protein family. CIS family members are known to be cytokine-inducible negative regulators of cytokine signaling. The expression of this gene can be induced by GM-CSF and EPO in hematopoietic cells. A high expression level of this gene was found in factor-independent chronic myelogenous leukemia (CML) and erythroleukemia (HEL) cell lines. [provided by RefSeq, Jul 	
Gene ID:	2008]. 9306	
UniProt:	014544	
Pathways:	JAK-STAT Signaling, Carbohydrate Homeostasis	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	

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Storage Comment:

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date:

12 months