

Product Datasheet

SOCS-4 Antibody (2G8) - Azide and BSA Free H00122809-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00122809-M01

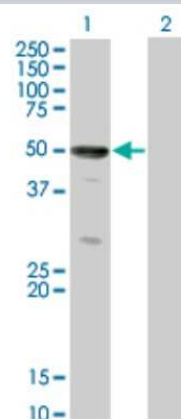
SOCS-4 Antibody (2G8) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2G8
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	122809
Gene Symbol	SOCS4
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SOCS4 (2G8)
Immunogen	SOCS4 (AAH60790, 1 a.a. ~ 440 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAENNENISKNVDPKTSRSDRDKGYVWSGKKLSWSKKSESYSDAETV NGIEKTEVSLRNQERKHSCSSIELDLDHSCGHRFLGRSLKQKLQDAVGQCFPIK NCSSRHSSGLPSKRKIHISELMLDKCPFPSPRDLAFRWHFIKRHTAPINSKSDE WVSTDLSQTELRDQQLKRRNMEENINCFSTNVQPCVITTDNALCREGPMTG SVMNLVSNNSIEDSDMDSDEILTLCTSSRKRNPKWDLDEILQLETPPKYHT QIDYVHCLVPDLLQINNPNPCYWGVMKYAAEALLEGKPEGTFLLRDSAQEDYL FSVSFRRYSRSLHARIEQWNHNFSDAHDPCVFHSPDITGLLEHYKDPSACMF FEPLLSTPLIRTFPFLSLQHICRTVICNCTTYDGIDALPIPSSMKLYLKEYHYKSKVR VLRIDAPEQQC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

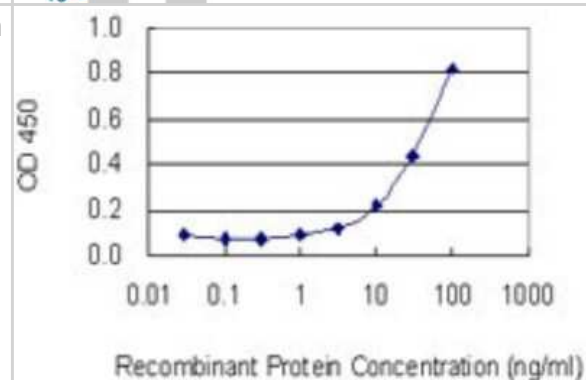


Images

Western Blot: SOCS-4 Antibody (2G8) [H00122809-M01] - Analysis of SOCS4 expression in transfected 293T cell line by SOCS4 monoclonal antibody (M01), clone 2G8. Lane 1: SOCS4 transfected lysate(50.6 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: SOCS-4 Antibody (2G8) [H00122809-M01] - Detection limit for recombinant GST tagged SOCS4 is 0.3 ng/ml as a capture antibody.





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Products Related to H00122809-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00122809-P01-10ug	Recombinant Human SOCS-4 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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