

Product Datasheet

STAT1 Antibody (SJ01-89) NBP2-67409

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-67409

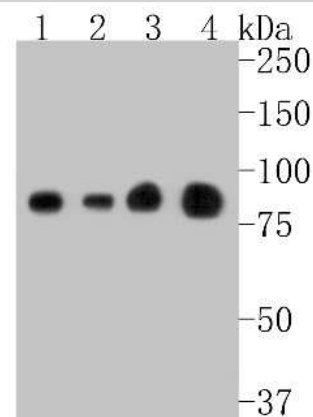
STAT1 Antibody (SJ01-89)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SJ01-89
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Host	Rabbit
Gene Symbol	STAT1
Species	Human, Mouse
Immunogen	Synthetic peptide within human STAT1 aa 710-750. (SwissProt: P42224 Human; SwissProt: P42225 Mouse)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunoprecipitation

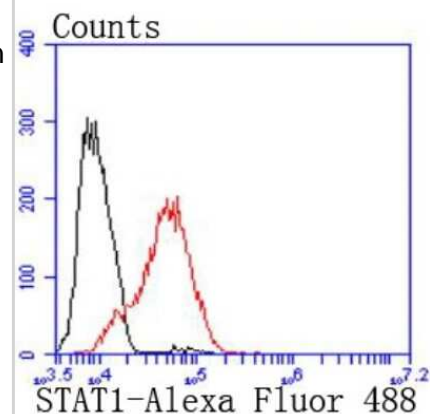


Images

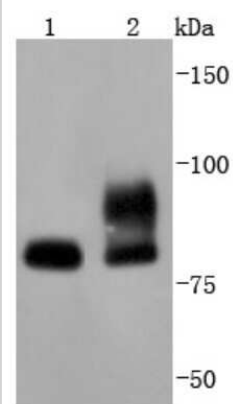
Western Blot: STAT1 Antibody (SJ01-89) [NBP2-67409] - Western blot analysis of STAT1 on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rab



Flow Cytometry: STAT1 Antibody (SJ01-89) [NBP2-67409] - Analysis of MCF-7 cells with STAT1 antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody



Western Blot: STAT1 Antibody (SJ01-89) [NBP2-67409] - Analysis of STAT1 on different lysates using anti-STAT1 antibody at 1/1,000 dilution. Positive control: Lane 1: 293 Lane 2: NIH/3T3





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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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