

STAT1

Mouse Anti-Human STAT1 (Clone SM1) mAb

Catalog No.	MON2089	Quantity:	100 µg
Alternate Names:	Signal transducer and activator of transcription 1-alpha/beta, Transcription factor ISGF-3 components p91/p84		
Description:	MON 2089 recognizes an epitope included within amino acids 72 -733 of STAT1, a 91 kDa transcriptional factor involved in a variety of systems including antiviral responses and interferon alpha (IFN-alpha) and gamma (IFN-gamma) signal transduction.		
Concentration:	1 mg/ml		
UniProt ID:	P42224		
Specificity:	Human STAT1		
Host:	Mouse		
Immunogen:	STAT1 peptide sequence 721-733 (DNLLPMSPEEFDE)		
Immunoglobulin type:	IgG2b		
Clone:	SM1		
Formulation:	Purified antibody in PBS containing 15mM sodium azide		
Cross-Reactivity:	Mouse		
Applications:	IHC-P, IP, WB		
Storage & Stability:	Store at 2-8°C until expiration date.		

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