

Mouse Anti Human STAT 1
Clone SM1
Cat. no. MON 2089

Specificity

MON 2089 recognizes an epitope included within amino acids 721-733 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.

Immunogen: STAT1 peptide sequence 721-733 (DNLLPMSPEEFDE).

Immunoglobulin type

Mouse IgG2b

Use

This antibody can be used for Immunoprecipitation, Western blotting and IHC paraffin sections.

Presentation

100 µg purified antibody (1 mg/ml) in Phosphate Buffered Saline (PBS) containing 15mM sodium azide.

References

- Kovarik J, et al., Int J Mol Med. 2003 Sep;12(3):335-40.
- Boudny V, et al., Folia Biol (Praha). 2003;49(4):142-6.
- Bromberg J, et al., Oncogene. 2000 May 15;19(21):2468-73.
- Kovarik P, et al., Proc Natl Acad Sci U S A. 1999 Nov 23;96(24):13956-61

Storage

Store antibody at 2-8°C until expiry date.

FOR RESEARCH USE ONLY, NOT FOR DRUG, DIAGNOSTIC OR OTHER USE.

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