Product Name: STAT1 (6C2) Mouse Monoclonal

Antibody

Catalog #: AMM03516



Summary

Production Name STAT1 (6C2) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

Host Mouse **Application** WB,IP

Reactivity Human, Monkey

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG2a

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purification

Immunogen

Gene Name STAT1

STAT1; Signal transducer and activator of transcription 1-alpha/beta; Transcription

Alternative Names factor ISGF-3 components p91/p84

 Gene ID
 6772

 SwissProt ID
 P42224.

Application

Dilution Ratio WB: 1:500-1:1000 IP: 1:20

Molecular Weight Calculated MW: 87 kDa; Observed MW: 91 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

Product Name: STAT1 (6C2) Mouse Monoclonal

Antibody

Catalog #: AMM03516



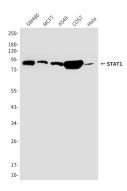
Background

The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators.

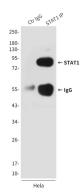
Research Area

Signal Transduction

Image Data



Western blot analysis of STAT1 in Hela, MCF-7, COS7, SW480 and A549 lysates using STAT1 antibody.



Immunoprecipitation analysis of STAT1 (6C2) in Hela lysates using STAT1 antibody.

Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838