Product Name: STAT1 Rabbit Monoclonal Antibody

Catalog #: AMRe02637



Summary

Production Name STAT1 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,ICC/IF,IP

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

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

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

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 IF: 1/50-1/200 IP: 1/20

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

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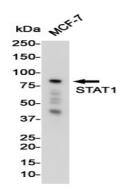
Background

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.

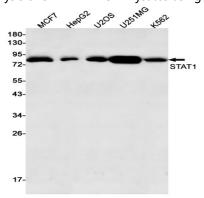
Research Area

Signal Transduction

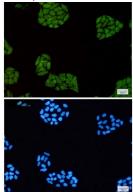
Image Data



Western blot analysis of STAT1 in MCF-7 lysates using STAT1 antibody.



Western blot analysis of STAT1 in MCF-7, HepG2, U2OS, U251MG, K562 lysates using STAT1 antibody.



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Immunocytochemistry analysis of STAT1(green) in Hela using STAT1 antibody, and DAPI(blue)

Note

For research use only.

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