Product Name: STAT3 Rabbit Monoclonal Antibody

Catalog #: AMRe03947



Summary

Production Name STAT3 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-F,IHC-P,ICC/IF,FC

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

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

Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% protective protein.

Purification Affinity Purification

Immunogen

Buffer

Gene Name STAT3

STAT3; APRF; Signal transducer and activator of transcription 3; Acute-phase response

factor

Gene ID 6774

SwissProt ID P40763.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 FC: 1:50-1:100

Molecular Weight Calculated MW:88 kDa;Observed MW: 88 kDa

Background

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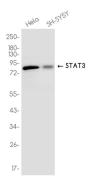


The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators.

Research Area

Signal Transduction

Image Data



Western blot analysis of STAT3 in HeLa, SH-SY5Y lysates using STAT3 antibody.

Note

For research use only.

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