

Product Name: STAT1 (9D6) Mouse Monoclonal Antibody

Catalog #: AMM00738

For research use only.

Summary

Description Mouse monoclonal Antibody

Host Mouse Application IHC

Reactivity Human,Rat,Mouse
Conjugation Unconjugated
Modification Unmodified

Isotype IgG1

ClonalityMonoclonalFormLiquidConcentration1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH **Buffer**

7.3.

Purification Affinity Purification

Application

Dilution Ratio IHC 1:50-1:100

Molecular Weight -

Antigen Information

Alternative Names

Gene Name STAT1

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

ISGF-3 components p91/p84

 Gene ID
 6772

 SwissProt ID
 P42224

Immunogen A synthetic peptide corresponding to target protein

Background

The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and growth factors, STAT

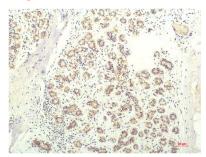


family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators.

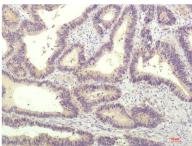
Research Area

Signal Transduction

Image Data



Immunohistochemistry analysis of paraffin-embedded Human Breast CarrcinomaTissue using STAT1 (9D6) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using STAT1 (9D6) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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