A Reliable Research Partner in Life Science and Medicine

STAT3 Monoclonal Antibody

catalog number: E-AB-22166

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat Immunogen Recombinant Protein

Host Mouse Isotype IgG Clone 3F4

Purification Protein A purification

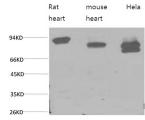
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

protectant and 50% glycerol.

Applications Recommended Dilution

WB 1:1000-2000 HC 1:100-200

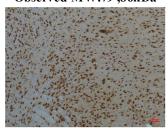
Data



Western Blot analysis of 1) Rat heart, 2) Mouse heart, 3) Hela using STAT3 Monoclonal Antibody at dilution of 1:2000.

Immunohistochemistry of paraffin-embedded Human colon carcinoma tissue using STAT3 Monoclonal Antibody at dilution of 1:200.

Observed-MW:79,86kDa



Immunohistochemistry of paraffin-embedded Mouse brain tissue using STAT3 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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Elabscience Bionovation Inc.



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Signal transducer and transcription activator that mediates cellular responses to interleukins, KITLG/SCF, LEP and other growth factors. Once activated, recruits coactivators, such as NCOA1 or MED1, to the promoter region of the target gene (PubMed:17344214).

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