

STAT5 monoclonal antibody

Catalog: MB11640

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Carries out a dual function: signal transduction and activation of transcription. Mediates cellular responses to the cytokine KITLG/SCF and other growth factors. May mediate cellular responses to activated FGFR1, FGFR2, FGFR3 and FGFR4. Binds to the GAS element and activates PRL-induced transcription. Regulates the expression of milk proteins during lactation.

Product:

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

Molecular Weight:

Calculated MW: 91 kDa; Observed MW: 91 kDa

Swiss-Prot:

P42230

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

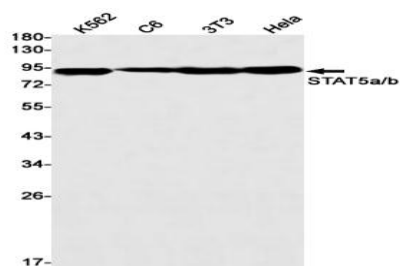
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot analysis of STAT5a/b in K562, C6, 3T3, HeLa lysates using STAT5 antibody.

Immunocytochemistry analysis of STAT5A/B in HeLa using STAT5A/B antibody, and DAPI

Note:

For research use only, not for use in diagnostic procedure.

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