

## STAT5b monoclonal antibody

Catalog: MB12260 Host: Rabbit	Reactivity: Human, Mouse, Rat
BackGround:	and the second sec
Stat5 is activated in response to a wide variety of ligands	م <sup>ورو</sup> مرد * 180- 130-
including IL-2, GM-CSF, growth hormone and prolactin.	95- 72- STATSb
Stat5 is constitutively active in some leukemic cell types.	55- 43-
Phosphorylated Stat5 is found in some endothelial cells	34-
treated with IL-3, which suggests its involvement in an-	26-
giogenesis and cell motility. Stat5a and Stat5b are inde-	17-
pendently regulated and activated in various cell types.	Immunocytochemistry analysis of STAT5b in Hela using STAT5b a
Product:	tibody,and DAPI.
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol,	
0.01% Sodium azide and 0.05% BSA	
Molecular Weight:	
Calculated MW: 90 kDa; Observed MW: 90 kDa	
Swiss-Prot:	
P51692	
Purification&Purity:	
Affinity Purified	Western blot analysis of STAT5b in Raw264.7, PC-12 lysates using
Applications:	STAT5b antibody.
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200	Western blot analysis of STAT5b in Hela, A549, HL-60 lysates using
IP: 1/20	STAT5b antibody Immunohistochemistry analysis of paraffin-embedded Human breast
Storage&Stability:	cancer using STAT5b antibody.High-pressure and temperature Sodiur
Store at $4 ^{\circ}{\rm C}$ short term. Aliquot and store at -20 $^{\circ}{\rm C}$ long	Citrate pH 6.0 was used for antigen retrieval.
term. Avoid freeze-thaw cycles.	Note:
Isotype:	For research use only, not for use in diagnostic procedure
IgG	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
DATA:	

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