

**STAT5a protein**

<b>Catalog No :</b>	YD0106
<b>Reactivity :</b>	Human
<b>Applications :</b>	WB;SDS-PAGE
<b>Gene Name :</b>	STAT5A STAT5
<b>Protein Name :</b>	STAT5a protein
<b>Sequence :</b>	Amino acid: 1-104, with his-MBP tag.
<b>Human Gene Id :</b>	6776
<b>Human Swiss Prot No :</b>	P42229
<b>Mouse Swiss Prot No :</b>	P42230
<b>Formulation :</b>	Liquid in PBS
<b>Concentration :</b>	SDS-PAGE >90%
<b>Storage Stability :</b>	-20 °C/6 month,-80 °C for long storage
<b>Function :</b>	allantoin metabolic process, luteinization, cell activation, leukocyte homeostasis, natural killer cell differentiation,regulation of cytokine production, regulation of leukocyte mediated cytotoxicity, positive regulation of leukocyte mediated cytotoxicity, lymphocyte homeostasis, immune system development, leukocyte differentiation, positive regulation of immune system process, regulation of leukocyte activation, positive regulation of leukocyte activation,regulation of immune effector process, positive regulation of immune effector process, regulation of leukocyte mediated immunity, positive regulation of leukocyte mediated immunity, regulation of lymphocyte mediated immunity,positive regulation of lymphocyte mediated immunity, regulation of natural killer cell mediated immunity, positive regulation of natural killer cell mediated immunity, regulation of myeloid leukocyte differentiati
<b>Subcellular Location :</b>	Cytoplasm . Nucleus . Translocated into the nucleus in response to phosphorylation.

## Products Images

