

---

## Antibodies Product Datasheet

<b>Product Name:</b>	STAT3 Monoclonal Antibody(1E3)
<b>Catalog Number:</b>	N1539
<b>Reactivity:</b>	Human,Rat,Mouse
<b>Applications:</b>	WB,IHC-p,IF(paraffin section)
<b>Dilutions:</b>	WB 1:1000-2000, IHC 1:100-200
<b>Modification:</b>	Unmodified/ Total
<b>Source:</b>	Monoclonal Mouse
<b>Purification:</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Immunogen:</b>	Recombinant Protein of STAT3
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	STAT3
<b>Protein Name:</b>	Signal transducer and activator of transcription 3 (Acute-phase response factor)
<b>Other Name:</b>	STAT3; APRF; Signal transducer and activator of transcription 3; Acute-phase response factor
<b>Human Swiss Prot No.:</b>	P40763
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	STAT3 protein detects endogenous levels of STAT3
<b>Storage and Stability:</b>	-20°C/1 year