

## Antibodies Product Datasheet

<b>Product Name:</b>	Fer (Phospho-Tyr402) Antibody
<b>Catalog Number:</b>	A8100
<b>Reactivity:</b>	Human, Mouse
<b>Applications:</b>	WB, IHC-p, IF(paraffin section), ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
<b>Modification:</b>	Phospho Specific
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human FER around the phosphorylation site of Tyr402. AA range:371-420
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	FER
<b>Protein Name:</b>	Tyrosine-protein kinase Fer
<b>Other Name:</b>	FER; TYK3; Tyrosine-protein kinase Fer; Feline encephalitis virus-related kinase FER; Fujinami poultry sarcoma/Feline sarcoma-related protein Fer; Proto-oncogene c-Fer; Tyrosine kinase 3; p94-Fer
<b>Human Swiss Prot No.:</b>	P16591
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Phospho-Fer (Y402) Polyclonal Antibody detects endogenous levels of Fer protein only when phosphorylated at Y402.
<b>Storage and Stability:</b>	-20°C/1 year