

Antibodies Product Datasheet

Product Name:	IFN-γRα (Phospho-Tyr457) Antibody
Catalog Number:	A0953
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Interferon-gamma Receptor alpha around the phosphorylation site of Tyr457. AA range:431-480
Concentration:	1 mg/ml
Gene Name:	IFNGR1
Protein Name:	Interferon gamma receptor 1
Other Name:	IFNGR1; Interferon gamma receptor 1; IFN-gamma receptor 1; IFN-
Human Swiss Prot No.:	gamma-R1; CDw119; CD antigen CD119 P15260
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-IFN- $\gamma R\alpha$ (Y457) Polyclonal Antibody detects endogenous levels of IFN- $\gamma R\alpha$ protein only when phosphorylated at Y457.
Storage and Stability:	-20°C/1 year