

## Antibodies Product Datasheet

<b>Product Name:</b>	IFN- $\alpha$ / $\beta$ R $\alpha$ (Phospho-Tyr466) Antibody
<b>Catalog Number:</b>	A0952
<b>Reactivity:</b>	Human, Rat, 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: 1/10000. 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 Interferon-alpha/beta Receptor alpha around the phosphorylation site of Tyr466. AA range:436-485
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	IFNAR1
<b>Protein Name:</b>	Interferon alpha/beta receptor 1
<b>Other Name:</b>	IFNAR1; IFNAR; Interferon alpha/beta receptor 1; IFN-R-1; IFN-alpha/beta receptor 1; Cytokine receptor class-II member 1; Cytokine receptor family 2 member 1; CRF2-1; Type I interferon receptor 1
<b>Human Swiss Prot No.:</b>	P17181
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Phospho-IFN- $\alpha$ / $\beta$ R $\alpha$ (Y466) Polyclonal Antibody detects endogenous levels of IFN- $\alpha$ / $\beta$ R $\alpha$ protein only when phosphorylated at Y466.
<b>Storage and Stability:</b>	-20°C/1 year