

Antibodies Product Datasheet

Product Name:	IRAK-1 (Phospho-Ser376) Antibody
Catalog Number:	A8117
Reactivity:	Human, Rat, Mouse
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. 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 IRAK1 around the phosphorylation site of Ser376. AA range:342-391
Concentration:	1 mg/ml
Gene Name:	IRAK1
Protein Name:	Interleukin-1 receptor-associated kinase 1
Other Name:	IRAK1; IRAK; Interleukin-1 receptor-associated kinase 1; IRAK-1
Human Swiss Prot No.:	P51617
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-IRAK-1 (S376) Polyclonal Antibody detects endogenous levels of IRAK-1 protein only when phosphorylated at S376.
Storage and Stability:	-20°C/1 year