

Antibodies Product Datasheet

Product Name:	LAT (Phospho-Tyr191) Antibody
Catalog Number:	A0504
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. 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 LAT around the phosphorylation site of Tyr191. AA range:191-240
Concentration:	1 mg/ml
Gene Name:	LAT
Protein Name:	Linker for activation of T-cells family member 1
Other Name:	LAT; Linker for activation of T-cells family member 1; 36 kDa phospho-tyrosine adapter protein; pp36; p36-38
Human Swiss Prot No.:	O43561
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-LAT (Y191) Polyclonal Antibody detects endogenous levels of LAT protein only when phosphorylated at Y191.
Storage and Stability:	-20°C/1 year