

Antibodies Product Datasheet

Product Name:	Tak1 (Phospho-Thr184) Antibody
Catalog Number:	A1123
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: 1/10000. 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 TAK1 around the phosphorylation site of Thr184. AA range:161-210
Concentration:	1 mg/ml
Gene Name:	MAP3K7
Protein Name:	Mitogen-activated protein kinase kinase kinase 7
Other Name: Human Swiss Prot No.:	MAP3K7; TAK1; Mitogen-activated protein kinase kinase kinase 7; Transforming growth factor-beta-activated kinase 1; TGF-beta-activated kinase 1 O43318
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Tak1 (T184) Polyclonal Antibody detects endogenous levels of Tak1 protein only when phosphorylated at T184.
Storage and Stability:	-20°C/1 year