

Antibodies Product Datasheet

Product Name:	Myt 1 (Phospho-Ser83) Antibody
Catalog Number:	A8151
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 MYT1 around the phosphorylation site of Ser83. AA range:49-98
Concentration:	1 mg/ml
Gene Name:	PKMYT1
Protein Name:	Membrane-associated tyrosine- and threonine-specific cdc2-inhibitory kinase
Other Name:	PKMYT1; MYT1; Membrane-associated tyrosine- and threonine-specific cdc2-inhibitory kinase; Myt1 kinase
Human Swiss Prot No.:	Q99640
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Myt 1 (S83) Polyclonal Antibody detects endogenous levels of Myt 1 protein only when phosphorylated at S83.
Storage and Stability:	-20°C/1 year