

## Antibodies Product Datasheet

<b>Product Name:</b>	Cdc25A (Phospho-Thr507) Antibody
<b>Catalog Number:</b>	A8016
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. 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>	Synthesized phospho-peptide around the phosphorylation site of human Cdc25A (phospho Thr507)
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	CDC25A
<b>Protein Name:</b>	M-phase inducer phosphatase 1
<b>Other Name:</b>	CDC25A; M-phase inducer phosphatase 1; Dual specificity phosphatase Cdc25A
<b>Human Swiss Prot No.:</b>	P30304
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Phospho-Cdc25A (T507) Polyclonal Antibody detects endogenous levels of Cdc25A protein only when phosphorylated at T507.
<b>Storage and Stability:</b>	-20°C/1 year