

	<h1>Mucin 1 (phospho Tyr1243) Polyclonal Antibody</h1>	
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<b>Swiss-Prot No.:</b>	P15941
<b>Molecular Weight:</b>	122.072
<b>Applications:</b>	IHC,ELISA
<b>Reactivity:</b>	Human,Mouse
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human Mucin 1 around the phosphorylation site of Y1243.
<b>Specificity/Sensitivity:</b>	Phospho-Mucin 1 (Y1243) Polyclonal Antibody detects endogenous levels of Mucin 1 protein only when phosphorylated at Y1243.
<b>Other Names:</b>	MUC1; PUM; Mucin-1; MUC-1; Breast carcinoma-associated antigen DF3; Carcinoma-associated mucin; Episialin; H23AG; Krebs von den Lungen-6; KL-6; PEMT; Peanut-reactive urinary mucin; PUM; Polymorphic epithelial mucin; PEM; Tumor-associated ep
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

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<b>Protein Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	MUC1
<b>Dilution:</b>	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.