



ELK Biotechnology

Mucin 1 Rabbit pAb
Catalog Number: ES2867
For research use only.

Overview

Product Name	Mucin 1 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Cross-Reactivity	Human
Recommended dilutions	Immunohistochemistry:1/100-1/300 Immunofluorescence:1/200-1/1000 ELISA:1/10000
Immunogen	Synthesized peptide derived from human Mucin 1 around the non-phosphorylation site of Y1229.
Specificity	Mucin 1 Polyclonal Antibody detects endogenous levels of Mucin 1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Mucin 1
Gene Name	MUC1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	122kDa
Human Gene ID	4582
Human Swiss-Prot Number	P15941
Alternative Names	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