## MUC1 (Phospho-Ser1227) Antibody

Catalog No: #12616

Description

Package Size: #12616-1 50ul #12616-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Product Name	MUC1 (Phospho-Ser1227) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu
Specificity	MUC1 (Phospho-Ser1227) Antibody detects endogenous levels of MUC1 only when phosphorylated at
	Ser1227
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human MUC1 (Phospho-Ser1227)
Target Name	MUC1
Modification	Phospho
Other Names	MUC1, CA15-3, CD227, Carcinoma-associated mucin, CD227 antigen, DF3 antigen, Episialin, Epithelial
	membrane antigen, H23 antigen, H23AG, Krebs von den Lungen-6, MAM6, MUC1/ZD, MUC-1/SEC, Mucin-1,
	Pem, KL-6, MUC-1/X, Tumor-associated mucin, Peanut-rea

Swiss-Prot#: P15941NCBI Gene ID: 4582

human

170kd

1.0mg/ml

and 50% glycerol.
Store at -20°C

## Application Details

Accession No.
Target Species

Calculated MW

Concentration

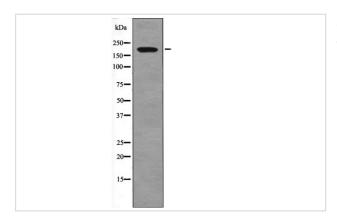
Formulation

Storage

Western blotting: 1:1000

## **Images**

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide



Western blot analysis MUC1 (Phospho-Ser1227) using 293 whole cell lysates

Note: This product is for in vitro research use only and is not intended for use in humans or animals.