
Summary

Production Name	MUC1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Purification	Affinity Purified

Immunogen

Gene Name	MUC1
Alternative Names	Breast carcinoma-associated antigen DF3;CA 15-3;Episialin;H23AG;Carcinoma-associated mucin
Gene ID	4582
SwissProt ID	P15941

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Molecular Weight	Calculated MW:122 kDa;Observed MW: 122 kDa

Product Name: MUC1 Rabbit Monoclonal Antibody
Catalog #: AMRe03916



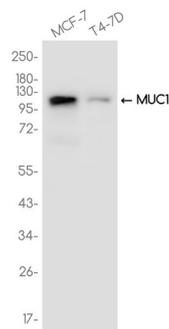
Background

The alpha subunit has cell adhesive properties. Can act both as an adhesion and an anti-adhesion protein. May provide a protective layer on epithelial cells against bacterial and enzyme attack.

Research Area

Tumor Associated

Image Data



Western blot analysis of MUC1 in MCF-7, T4-7D lysates using MUC1 antibody.

Note

For research use only.