



MUC1 (ABT502) Mouse mAb

Catalog No	YP-Ab-15585
Isotype	IgG
Reactivity	Human
Applications	IHC, WB
Gene Name	MUC1 PUM
Protein Name	ADMCKD;ADMCKD1;Breast carcinoma associated antigen DF3;Breast carcinoma-associated antigen DF3;CA 15-3;CA15 3;CA15 3 antigen;CA15-3;CA15.3;Cancer antigen 15-3;Carcinoma associated mucin;Carcinoma-associated mucin;CD 227;CD227;DF3 antigen;EMA;Episialin;Epithelial Membrane Antigen;H23 antigen;H23AG;KL 6;KL-6;KL6;Krebs von den Lungen-6;MAM 6;MAM6;MCD;MCKD;MCKD1;Medullary cystic kidney disease 1 (autosomal dominant);Medullary cystic kidney disease, autosomal dominant;MUC 1;MUC-1;MUC-1/SEC;MUC-1/X;MUC1;MUC1-alpha;MUC1-beta;MUC1-CT;MUC 1-NT;MUC1/ZD;MUC1_HUMAN;Mucin 1;Mucin 1 cell surface associated;Mucin 1 transmembrane;Mucin 1, cell surface associated;Mucin-1 subunit beta;Peanut reactive urinary mucin;Peanut-reactive urinary mucin;PEM;PEMT;Polymorphic epithelial mucin;PUM;Tumor associated epithelial membrane antigen;Tumor associated epithelial mucin;Tumor-associated mucin;Tumor-associated epithelial membrane antigen;Tumor-associated mucin
Immunogen	Synthesized peptide derived from human MUC1
Specificity	The antibody can specifically recognize human MUC1 protein.
Formulation	PBS, pH7.2, 0.03% Porcolin 300, containing stabilizing protein
Source	Monoclonal Mouse IgG2b, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:200-400, WB: Use a concentration of 1 - 5 µg/ml
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ADMCKD;ADMCKD1;Breast carcinoma associated antigen DF3;Breast carcinoma-associated antigen DF3;CA 15-3;CA15 3;CA15 3 antigen;CA15-3;CA15.3;Cancer antigen 15-3;Carcinoma associated mucin;Carcinoma-associated mucin;CD 227;CD227;DF3 antigen;EMA;Episialin;Epithelial Membrane Antigen;H23 antigen;H23AG;KL 6;KL-6;KL6;Krebs von den Lungen-6;MAM 6;MAM6;MCD;MCKD;MCKD1;Medullary cystic kidney disease 1 (autosomal dominant);Medullary cystic kidney disease, autosomal dominant;MUC 1;MUC-1;MUC-1/SEC;MUC-1/X;MUC1;MUC1-alpha;MUC1-beta;MUC1-CT;MUC



1-NT;MUC1/ZD;MUC1_HUMAN;Mucin 1;Mucin 1 cell surface associated;Mucin 1 transmembrane;Mucin 1, cell surface associated;Mucin-1 subunit beta;Peanut reactive urinary mucin;Peanut-reactive urinary mucin;PEM;PEMT;Polymorphic epithelial mucin;PUM;Tumor associated epithelial membrane antigen;Tumor associated epithelial mucin;Tumor associated mucin;Tumor-associated epithelial membrane antigen;Tumor-associated mucin

Observed Band

Cell Pathway Cytoplasmic, Membranous

Tissue Specificity Breast/ Tonsil

Function

Background

matters needing attention Avoid repeated freezing and thawing!

Usage suggestions This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images