



Epithelial Membrane Antigen(MUC1) mouse mAb(3Y2)

Catalog_no : AM6810

Applications : IHC, WB

Reactivity : Human

Category : 抗原抗体

Size : 50μl/100μl

Gene_name : MUC1 PUM

Protein_name : 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 epithelial

Humangene_id : 4582

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Humanswissprot : [P15941](#)

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Immunogen : Synthesized peptide derived from human Epithelial Membrane Antigen(MUC1)

Specificity : The antibody can specifically recognize human MUC1 protein. In western blotting of NIH3T3 cell lysate, there shows a 122KDa band detected by the antibody.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.107% sodium azide.

Source : Monoclonal, Mouse/IgG1, Kappa

Dilution : IHC-p 1:100-500, IF 1:100-500

Purification : The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Concentration : 0.96mg/mL

Storage_stability : -20°C/1 year

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Other_name : 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 epithelial membrane antigen;EMA;Tumor-associated mucin;CD antigen CD227) [Cleaved into: Mucin-1 subunit alpha (MUC1-NT;MUC1-alpha); Mucin-1 subunit beta (MUC1-beta;MUC1-CT)]