

Anti-MUC16 antibody [PT1783] (STJ196944)

STJ196944

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Mucin-16 is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
Applications	IHC/IF
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	PT1783
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-P 1:100-500
Range	IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1k
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	94025
Gene Symbol	MUC16
Uniprot ID	MUC16_HUMAN
Immunogen	Synthesized peptide derived from the human CA-125 the amino acid range External domain of the CA-125 molecule
Immunogen Region	
Specificity	This antibody detects endogenous levels of human Mucin-16 (MUC-16) (Ovarian cancer-related tumor marker CA125) (CA-125) (Ovarian carcinoma antigen CA125). Heat-induced epitope retrieval (HIER) TRIS-ED
Immunogen Sequence	