

Anti-MUC-4 antibody (1500-2000aa) [ZM201] (STJ180384)

STJ180384

GENERAL INFORMATION

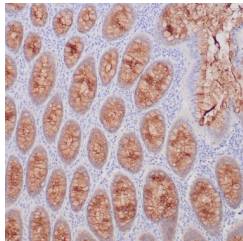
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-MUC-4 (1500-2000aa) is suitable for use in Immunohistochemistry research applications.
Applications	IHC-p
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ZM201
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:100-200
Formulation	Buffer with protein carrier and preservative
Isotype	IgG
Storage Instruction	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.

TARGET INFORMATION

Gene ID	4585
Gene Symbol	MUC4
Uniprot ID	MUC4_HUMAN
Immunogen	Recombinant fragment (around aa1500-2000) of human MUC4 protein
Immunogen Region	1500-2000aa
Specificity	Positive control: Colon
Immunogen Sequence	



Human sclerosing fibrosarcoma stained with anti-MUC-4 antibody using peroxidase-conjugate and DAB chromogen. Note cytoplasmic staining of tumor cells.