

Anti-MUC-1 antibody [ZM32] (STJ180281)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-MUC-1 is suitable for use in Immunohistochemistry research applications.

Description Applications IHC-p Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ZM32

Concentration

Conjugation Unconjugated Purification Affinity purified **Dilution** 1:100-200

Range

Formulation Buffer with protein carrier and preservative

Isotype IgG1/Kappa

Storage Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and

Instruction 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 4582 Gene Symbol MUC1

Uniprot ID MUC1_HUMAN

Immunogen Human milk-fat globule membranes (HMFGM)

Immunogen

Region

Specificity Positive control: Breast carcinoma

Immunogen Sequence