

Anti-CEA antibody [CEA31] (STJ180076)

STJ180076

GENERAL INFORMATION

Product Type Primary antibodies

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

Description
Applications IHC-p
Host/Source Mouse
Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID CEA31

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

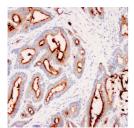
Gene ID 1048
Gene Symbol CEACAM5
Uniprot ID CEAM5_HUMAN

Immunogen Human colon carcinoma extract

Immunogen Region

Specificity Positive control: Colon carcinoma

Immunogen Sequence



Human colon carcinoma stained with anti-CE, monoclonal antibody using peroxidase-conjugate and DAB chromogen. Note cytoplasmic and luminal surfact staining of tumor cells