

## Anti-Cytokeratin 18 antibody [ZM205] (STJ180391)

STJ180391

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Cytokeratin 18 is suitable for use in Immunohistochemistry research applications.

Description
Applications IHC-P
Host/Source Mouse
Reactivity Human

## **PRODUCT PROPERTIES**

Clone ID Monoclonal ZM205

Concentration

Conjugation Unconjugated Purification Affinity purified Dilution 1:100-200

Range

Formulation Tris-HCI buffer containing stabilizing protein (BSA) and <0.1% ProClin

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 3875 Gene Symbol KRT18

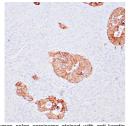
Uniprot ID K1C18\_HUMAN

Immunogen Recombinant human KRT18 protein

Immunogen Region

**Specificity** Positive control: Breast carcinoma

Immunogen Sequence



Human colon carcinoma stained with anti-keratin 18 antibody using peroxidase-conjugate and DAE chromogen. Note the cytoplasmic staining of tumor plants