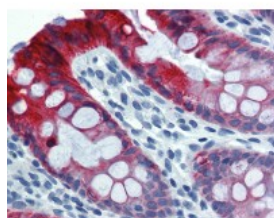




Cytokeratin Antibody [C-04]

CATALOG NUMBER: 51-275



Immunohistochemistry of human colon tissue stained using Cytokeratin Monoclonal Antibody.

Specifications

| | |
|-----------------------------|---|
| SPECIES REACTIVITY: | Human, Mammal |
| TESTED APPLICATIONS: | ELISA, FACS, ICC, IHC, IP, WB |
| APPLICATIONS: | ELISA, FACS (1 - 2 ug/ml), ICC, IHC-P (10 ug/ml), Inhb, IP (1 - 2 ug/ml), WB (1 - 2 ug/ml) |
| USER NOTE: | Optimal dilutions for each application to be determined by the researcher. |
| SPECIFICITY: | Reacts with Cytokeratin 18 (45 kD) . Cytokeratins are a member of intermediate filaments subfamily represented in epithelial tissues. |
| IMMUNOGEN: | Cytoskeleton preparation of epidermal carcinoma cell line A431 |
| HOST SPECIES: | Mouse |

Properties

| | |
|----------------------------|---|
| PURIFICATION: | Protein A Column |
| PHYSICAL STATE: | Liquid |
| BUFFER: | PBS, 15 mM sodium azide, approx., pH 7.4. |
| STORAGE CONDITIONS: | Cytokeratin antibody can be stored short term 4 °C. For long term storage aliquot and store at -20 °C. As with all antibodies avoid freeze/thaw cycles. |
| CLONALITY: | Monoclonal |
| ISOTYPE: | IgG1 |
| CONJUGATE: | Unconjugated |

Additional Info

| | |
|-------------------------|--|
| ALTERNATE NAMES: | KRT18, CK-18, Cytokeratin 18, Cytokeratin-18, K18, Keratin 18, CYK18, Keratin-18 |
| ACCESSION NO.: | P05783 |
| PROTEIN GI NO.: | 125083 |
| OFFICIAL SYMBOL: | KRT18 |
| GENE ID: | 3875 |

