

## Product datasheet for **CF190123**

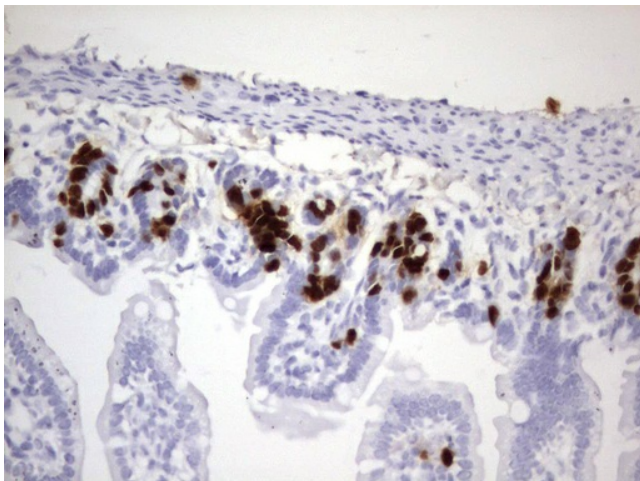
### IdU Rat Monoclonal Antibody [Clone ID: OTI18E11]

#### Product data:

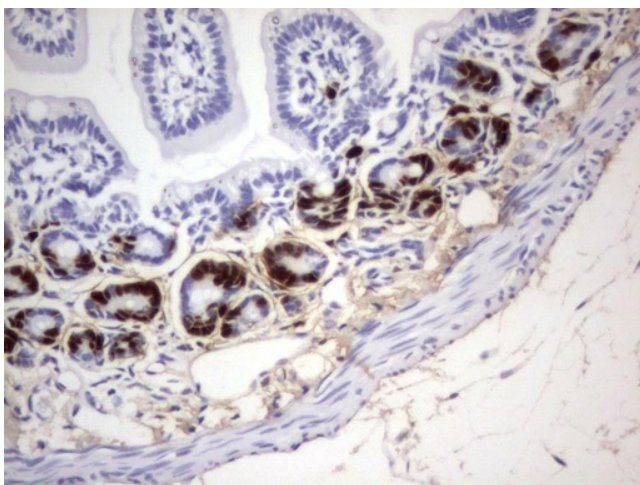
|                        |  |
|------------------------|--|
| Product Type:          | Primary Antibodies   |
| Clone Name:            | OTI18E11   |
| Applications:          | IHC  |
| Recommended Dilution:  | IHC 1:150  |
| Reactivity:            | Human  |
| Host:                  | Rat  |
| Isotype:               | IgG  |
| Clonality:             | Monoclonal   |
| Immunogen:             | Iododeoxyuridine coupled to keyhole limpet hemocyanin.   |
| Formulation:           | Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)  |
| Reconstitution Method: | For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific) |
| Purification:          | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)  |
| Conjugation:           | Unconjugated   |
| Storage:               | Store at -20°C as received.  |
| Stability:             | Stable for 12 months from date of receipt.   |



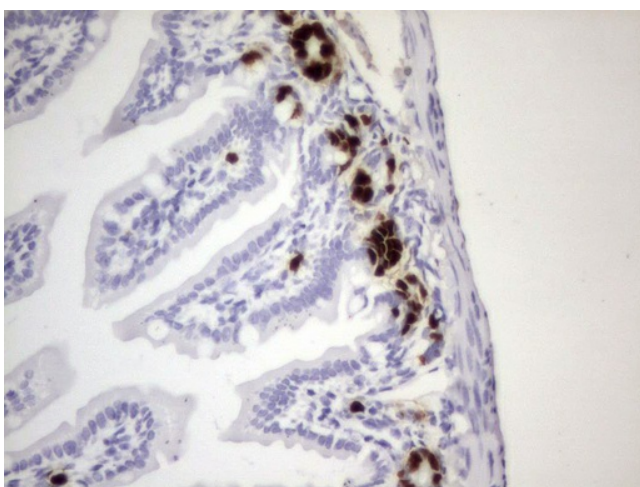
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**Product images:**

Immunohistochemical staining of paraffin-embedded colon tissue from BrdU injected mouse using anti-IDU rat monoclonal antibody ([TA190123]).



Immunohistochemical staining of paraffin-embedded colon tissue from IDU injected mouse using anti-IDU rat monoclonal antibody ([TA190123]).



Immunohistochemical staining of paraffin-embedded colon tissue from CIDU injected mouse using anti-IdU rat monoclonal antibody ([TA190123]).