

# Product datasheet for CF190120

## IdU Rat Monoclonal Antibody [Clone ID: OTI1F4]

#### **Product data:**

#### OriGene Technologies, Inc.

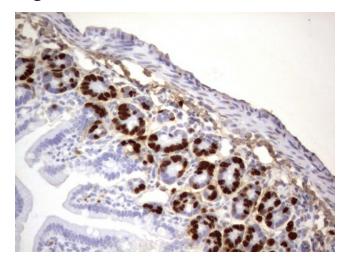
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Clone Name:	OTI1F4
Applications:	IHC
Recommended Dilution:	IHC 1:150
Reactivity:	Human
Host:	Rat
lsotype:	lgG
Clonality:	Monoclonal
Immunogen:	lododeoxyuridine 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.

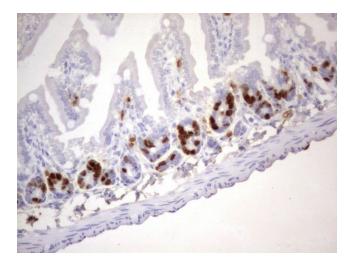


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### **Product images:**



Immunohistochemical staining of paraffinembedded colon tissue from IDU injected mouse using anti-IDU rat monoclonal antibody ([TA190120]).



Immunohistochemical staining of paraffinembedded colon tissue from CIDU injected mouse using anti-IDU rat monoclonal antibody ([TA190120]).

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