

## **Product datasheet for CF180010**

#### OriGene Technologies, Inc.

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### Carrier-free (BSA/glycerol-free) Mouse Monoclonal Timer Antibody, clone OTI3H3

#### **Product data:**

**Product Type:** Tag Antibodies

Product Name: Carrier-free (BSA/glycerol-free) Mouse Monoclonal Timer Antibody, clone OTI3H3

Clone Name: OTI3H3
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:100

Reactivity: Timer
Host: Mouse

Clonality: Monoclonal

Immunogen: A Timer (switchable) tagged recombinant protein expressed in HEK293T cells

**Isotype:** IgG2b

**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)

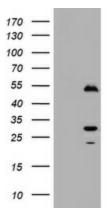
Conjugation: Unconjugated Storage: Store at -20°C.

**Stability:** Stable for 1 year at -20°C from date of shipment.

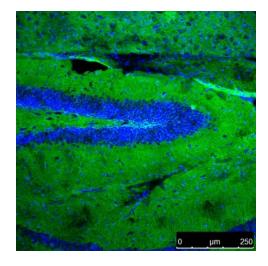




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Timer (switchable) (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Timer (switcHable).



Immunohistochemical staining of Frozen section Brain tissue from hGFAP-Cre, Rosa26 TdTomato mice using anti-Timer mouse monoclonal antibody (1:100). Secondary antibody: Alexa 488 goat anti-mouse.