

#### OriGene Technologies, Inc.

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# Product datasheet for TA180084S

### Mouse Monoclonal DsRed-Monomer Antibody, clone OTI4C8

## **Product data:**

Product Type:	Tag Antibodies
Product Name:	Mouse Monoclonal DsRed-Monomer Antibody, clone OTI4C8
Clone Name:	OTI4C8
Applications:	IHC, WB
Recommended Dilution:	WB 1:500, IHC 1:100
Reactivity:	DsRed-Monomer
Host:	Mouse
Clonality:	Monoclonal
Immunogen:	A DsRed-Monomer tagged recombinant protein expressed in E.coli.
lsotype:	lgG1
Formulation:	PBS (pH7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide
Concentration:	1 mg/ml
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	Stable for 1 year at -20°C from date of shipment.

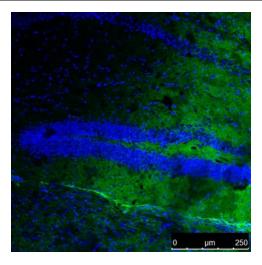
# **Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DsRed-Monomer (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-DsRed-Monomer.



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

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