**Name:** Mouse monoclonal Dendra2 antibody, clone OTI1G6  
**Product Data Sheet**  
**Catalog #: TA180094**

<table>
<thead>
<tr>
<th>Isotype: IgG2b</th>
<th>Reactivity: Dendra2</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Test application:</td>
</tr>
<tr>
<td></td>
<td>Clone Name: clone OTI1G6 (formerly 1G6)</td>
</tr>
</tbody>
</table>

**Guaranteed Applications:** WB

**Suggested Dilutions:** WB: 1:500

**Immunogen:** This antibody is raised against a recombinant protein of Dendra2 expressed in HEK293 cells.

**Components:**
- Mouse monoclonal Dendra2 antibody, clone OTI1G6 (TA180094)

**Amount:** 100μl

**Concentration:** 1.00mg/ml

**Storage Condition:** Stable for 1 year at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing.

**Validation Data:**

**WB Data**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Dendra2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 μg per lane) were separated by SDS-PAGE and immunoblotted with anti-Dendra2 (TA180094, 1:500).

**Related Product:**
- TrueORF cDNA clones
- VERIFY Tagged Antigen lysates
- HuSH-29 shRNA
- Western Blot reagents
- Anti-myc/DDK tag antibodies

* Peptide sequence of the DDK-tag (Flag®): N-DYKDDDDK-C Flag® is a registered trademark of Sigma-Aldrich
* More validation images may be available on our website: http://www.origene.com/antibody/TA180094.aspx

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*This product is to be used for laboratory only. Not for diagnostic or therapeutic use.*  
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