



## TMB Stop Solution (450 nm)

Cat. No.	Format	Size
0412-01	Solution	100 mL
0412-01L	Solution	1 L

### Overview

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**Reaction Product** Changes the soluble end product of TMB One Component Microwell Substrate, Solution (SB Cat. No. 0410-01 & 0410-01L) from blue (650 nm) to yellow (450 nm)

### Applications

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ELISA <sup>1-4</sup>

### Product Use

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- Ready to use formulation
- Use equal volume of TMB substrate and TMB Stop Solution

### Handling and Storage

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- Recommended storage is at 25°C. Refrigerated temperatures will not harm the reagent.
- Reagent is stable for the period shown on the label if stored as directed.

### References

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1. Furmanov K, Enekave M, Lehmann D, Clausen BE, Kotton DN, Hovav A. The role of skin-derived dendritic cells in CD8<sup>+</sup> T cell priming following immunization with lentivectors. *J Immunol.* 2010;184:4889-97. (ELISA)
2. Nudel I, Enekave M, Furmanov K, Arizon M, Clausen BE, Wilensky A, et al. Dendritic cells in distinct oral mucosal tissues engage different mechanisms to prime CD8<sup>+</sup> T cells. *J Immunol.* 2011;186:891-900. (ELISA)
3. Ostertag D, Amundson KK, Espinoza FL, Martin B, Buckley T, Galvão da Silva AP, et al. Brain tumor eradication and prolonged survival from intratumoral conversion of 5-fluorocytosine to 5-fluorouracil using a nonlytic retroviral replicating vector. *Neuro Oncol.* 2012;14:145-59. (ELISA)
4. Miescher SM, Huber TM, Kühne M, Lieby P, Snyderman DR, Vensak JL, et al. In vitro evaluation of cytomegalovirus-specific hyperimmune globulins vs. standard intravenous immunoglobulins. *Vox Sang.* 2015;109:71-8. (ELISA)

***For Research Use Only. Not for Diagnostic or Therapeutic Use.***

TB0412  
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**Corporate Offices:** 160 Oxmoor Blvd • Birmingham, AL 35209 • USA **Mailing Address:** P.O. Box 26221 • Birmingham, AL 35260 • USA

**Tel:** 205.945.1774 • U.S. and Canada: 800.722.2255 • **Fax:** 205.945.8768

**Email:** [info@southernbiotech.com](mailto:info@southernbiotech.com) • **Website:** [www.southernbiotech.com](http://www.southernbiotech.com)