



## TMB

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TMB (3,3',5,5'-tetramethylbenzidine) is a widely used chromogenic substrate for the enzyme horseradish peroxidase (HRP), primarily in ELISA (enzyme-linked immunosorbent assay), Western blotting, and immunohistochemistry. It reacts with HRP to produce a distinct blue color, which can be measured directly or stopped with an acid to yield a yellow product for precise intensity measurement. TMB is also used in the TMB test for detecting blood, as it reacts with hemoglobin to produce a blue-green color.

Catalog No.	505108
Size	
Product Category	Immunodetection Reagent
Storage/Stability	2 ~ 8°C / 1 year
Shipping	Ambient