antibodies - online.com







TMB Membrane Peroxidase Substrate (Ready-To-Use)



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Quantity:	100 mL	
Application:	Dot Blot (DB), Western Blotting (WB)	

Product Details

Characteristics:	TMB Membrane Peroxidase Substrate (3, 3', 5, 5' - Tetramethylbenzidine) is a chromogenic
	substrate used to visualize antibody reactivity in ELISA experiments. In the presence of
	peroxidases, TMB can act as an electron donor for the conversion of peroxides to water,
	changing the color of solution to a blue color equivalent to the degree of reactivity. This reaction
	of TMB can be halted with acid to change the TMB to yellow. TMB Membrane Peroxidase
	Substrate (3, 3', 5, 5' - Tetramethylbenzidine) is ideal for investigators in Immunology, Cancer,

Synonyms: 3,3',5,5'-Tetramethylbenzidine, TMB-M, TMBM

and Microbiology research.

Application Details			
Application Notes:	TMB Membrane Peroxidase Substrate will produce a soluble blue end product read at 370 nm or 655 nm. TMB Membrane Peroxidase Substrate incubation time will vary depending on the assay conditions. No dilutions are required, TMB Membrane Peroxidase Substrate comes ready to use.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 X		

Storage:

4°C

Images

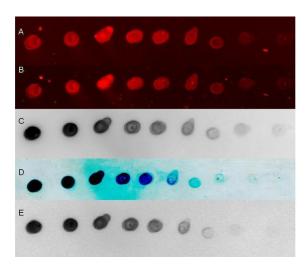


Image 1.