

Product datasheet

450 nm Stop Solution for TMB Substrate ab171529

17 References

Overview

Product name	450 nm Stop Solution for TMB Substrate
Tested applications	Suitable for: ELISA
General notes	<p>Abcam's 450 nm Stop Solution for TMB Substrate is a ready-to-use solution for colorimetric HRP-based ELISA detection. The acidic formulation is a proprietary solution used to stop TMB ELISA Substrate reactions (ab171522, ab171523, ab171524, ab171525, ab171526 and ab171527) and changes the chromogen from blue (620 nm) to yellow (450 nm) in color.</p> <p>Product Use:</p> <p>Equal volumes of TMB ELISA Substrate and 450 nm Stop Solution for TMB Substrate should be used.</p>

Properties

Form	Liquid
Storage instructions	Shipped at Room Temperature. Store at Room Temperature.
Storage buffer	pH: 1 Constituent: 5% Methanesulphonic acid

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab171529 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration. Equal volumes of TMB ELISA Substrate and 450 nm Stop Solution for TMB Substrate should be used.

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