

TMB Membrane Substrates

NEOGEN® offers multiple TMB membrane substrates that offer highly intense staining patterns with excellent signal-to-noise ratio. The formulas are ready-to-use substrates featuring long-term stability and room temperature storage. These substrates are optimized for use with western blot, dot blot, and line assays.

Sensitivity

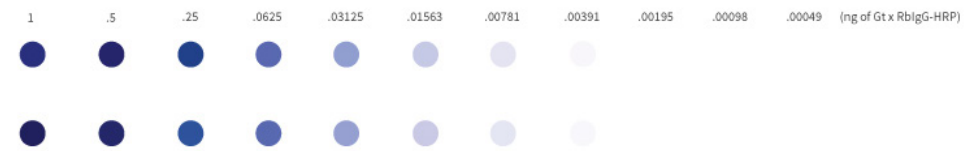
NEOGEN's TMB membrane substrates provide sensitivity that is comparable to most chemiluminescent substrates without the requirement for special equipment and high cost. TMB Membrane Plus provides an extended dynamic range, reducing washout when using higher levels of HRP concentrations. TMB Membrane offers sensitivity at picogram levels.

Stability

The formulas are stable for 48 months at 2–8°C, or 24 months at room temperature.

TMB Membrane Comparison

TMB Membrane Plus



TMB Membrane



Detection in this assay is 2pg of Gt x Rb IgG-HRP

Ordering Information

Product	Available Sizes	Product Number
TMB Membrane	100 mL	311247
	1 L	311177
TMB Membrane Plus	100 mL	337247
	1 L	337177

Call 800.477.8201 to order or visit NEOGEN.com