



# L.A.B. Solution

#### Liberate Antibody Binding

Save Time - At Least 35 minutes compared to standard protocols Turn Off The Heat and Preserve Tissue - Incubate at room temperature

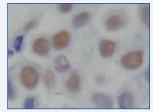
#### See Improved Results!

- Ready-To-Use solution
- No special equipment required
- Incubate tissue at room temperature or 60°C for 5 to 20 minutes\* to liberate antibody binding sites
- No cooling required before staining
- Use with your automated stainer simply setup and walk away!
- See improved results with the following antibodies:

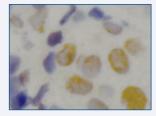
Estrogen Receptor Progesterone Receptor Synaptophysin Epstein Barr Virus

BCL-1 CMV S-100 Vimentin Smooth Muscle Actin LCA (CD45)

## IHC Staining of Estrogen Receptor after treatment with L.A.B. Solution compared with standard IHC staining protocol.

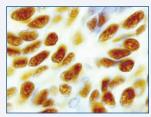


IHC Staining of Estrogen Receptor (Dako) after a 5 minute incubation at room temperature with L.A.B.

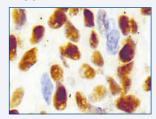


IHC Staining of Estrogen Receptor (Dako) after a 20 minute incubation in Citrate Buffer at 100°C followed by a 20 minute cool down.

### IHC Staining of Progesterone Receptor after treatment with L.A.B. Solution compared with standard IHC staining protocol.







IHC Staining of Progesterone Receptor (Dako) after a 20 minute incubation in Citrate Buffer at 100°C followed by a 20 minute cool down.

Description	Cat. #	Size
L.A.B. Solution	24310-500	500ml
for <u>L</u> iberating <u>A</u> ntibody <u>B</u> inding		



www.polysciences.com/shop/assets/datasheets/630.pdf

<sup>\*</sup>Optimization of time may be required for specific antibodies.