

# MultiScreen® Immobilon™-P Filtration Plates

Catalogue Numbers MAIP N45 10, MAIP N45 50, MAIP S45 10,  
MAIP NOB 10, and MAIP NOB 50

## For Use With the MultiScreen Assay System

MultiScreen Immobilon-P (IP) 96 well filtration plates incorporate a high protein binding hydrophobic PVDF membrane. You must wet this membrane to use it. Follow these steps to wet the membrane:

1. Install the Immobilon-P plate on your MultiScreen Vacuum Manifold.
2. Place 50 µl of 70% ethanol into each well.
3. Incubate at room temperature for 30 seconds.
4. Set the MultiScreen Vacuum Manifold at the low vacuum setting.
5. Flush the ethanol from the membrane by washing each well twice with 200 µl of de-ionized Milli-Q® water.
6. Proceed with your normal assay protocols.

**NOTE:** The membrane is translucent when wet. If membrane dries (becomes opaque) after wetting, repeat steps 1 through 5.

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