

WESTERN BLOTTING

Membranes & Blotting Paper for Western Blotting

Nitrocellulose Membranes

Nitrocellulose membranes are the most popular matrix used in protein blotting. All of the following are suitable for Western blotting. Most proteins can be successfully blotted using a 0.45 μm pore size membrane. For proteins of low molecular weight or peptides, a 0.2 μm pore size membrane is recommended.

Product Code	Description
N 7892	Nitrocellulose Membrane 0.2 μm pore size, 15 x 15 cm
N 8017	Nitrocellulose Membrane 0.2 μm pore size, 20 x 20 cm
N 8142	Nitrocellulose Membrane 0.45 μm pore size, 7 x 10 cm
N 8267	Nitrocellulose Membrane 0.45 μm pore size, 15 x 15 cm
N 8392	Nitrocellulose Membrane 0.45 μm pore size, 20 x 20 cm

Immobilon™-P PVDF Membranes

Immobilon-P PVDF (Polyvinylidene Difluoride) membranes have been optimized for Western blotting and offer better handling and staining than nitrocellulose. All Immobilon-P PVDF membranes have a pore size of 0.45 μm .

Product Code	Description
P 2438	Immobilon-P PVDF Membrane 9 x 12 cm
P 4188	Immobilon-P PVDF Membrane 10 x 10 cm
P 2563	Immobilon-P PVDF Membrane 15 x 15 cm
P 2813	Immobilon-P PVDF Membrane 26 x 26 cm
P 2938	Immobilon-P PVDF Membrane 26.5 cm x 3.75 m

QuickDraw™ Blotting Paper

QuickDraw blotting paper is used for Northern, Southern, and Western blots. Extra-thick paper is ideal for Western blotting to sandwich the gel and the membrane. The thick paper may be used as a filter support for dot blots. Medium thickness paper is suitable for use as a wick during transfers. QuickDraw paper is available in a variety of sizes to meet your needs.

Product Code	Description
P 6664	Blotting Paper, Medium-Thick, 20 x 20 cm
P 6914	Blotting Paper, Medium-Thick, 30 x 30 cm
P 9039	Blotting Paper, Medium-Thick, 33 x 56 cm
P 9164	Blotting Paper, Thick, 33 x 56 cm
P 6928	Blotting Paper, Extra-Thick, 7 x 8 cm
P 7796	Blotting Paper, Extra-Thick, 7 x 10 cm
P 8046	Blotting Paper, Extra-Thick, 10 x 15 cm
P 6803	Blotting Paper, Extra-Thick, 11 x 14 cm
P 8549	Blotting Paper, Extra-Thick, 14 x 20 cm
P 7921	Blotting Paper, Extra-Thick, 15 x 15 cm
P 8171	Blotting Paper, Extra-Thick, 20 x 20 cm
P 7176	Blotting Paper, Extra-Thick, 20 x 25 cm