

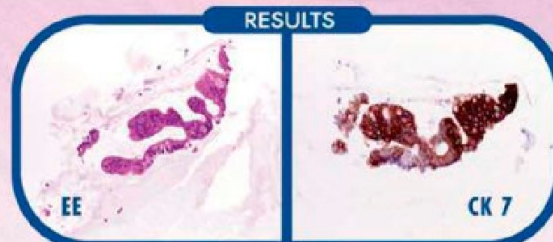
The need for accurate tumor characterization on cytological material has greatly increase the demand for immunocytochemical staining, that are possible thanks to the transformation of cytological liquid into standard bioptical sample.

# BIO-AGAR

the ideal medium to allow the histological analysis of cytological samples



The images were kindly granted by the Pathology Service of Bellaria Hospital in Bologna





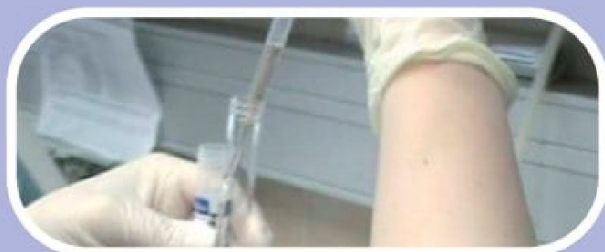
# BIO-AGAR

## METHOD

- 1** Melt Bio-Agar into the vial in water bath at 60-70°C for 10 minutes or in microwave oven, low power for 1 minute



- 2** Centrifuge the sample for 10 minutes at 2500 RPM



- 3** Remove the liquid



- 4** Add 6-10 drops of liquid Bio-Agar to the sample on the vial's bottom



- 5** Vortex immediately for few seconds

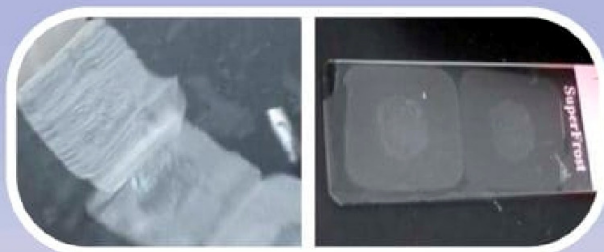
- 6** Cool the sample for about 3 minutes in freezer, until the sample is solid



- 7** Remove the sample "button" solidified on the vial bottom and put it into the biocassette between two biopsies filters



- 8** Process and embed the sample as usual



- 9** Cut and stain according to standard methods

|               |                        |
|---------------|------------------------|
| Product code: | <b>05-98035</b>        |
| Packaging:    | <b>10 ml, 15 vials</b> |

# Bio - Optica

Via San Faustino, 58 - 20134 Milano - Italy • Tel.: +39 2 21 27 131 • Fax: +39 2 21 54 155 • Web site: [www.bio-optica.it](http://www.bio-optica.it)

