

Papanicolaou reagents

REAGENTS FOR STAINING ACC. TO PAPANICOLAOU

Because of its simplicity of use and exceptional precision in diagnostics, reagents for staining according to Papanicolaou have substantially contributed to decreasing the occurrence of cervical cancer. BioGnost's staining reagents acc. to Papanicolaou are stabilized solutions that by using a simple staining protocol enable excellent differentiation between cellular structures.

Hematoxylin HP, Pap 1A is ideal for intense staining of cytological smears using progressive and regressive methods and it produces exceptional results by staining the chromatin of normal and abnormal cells. Monochromatic OG-6 reagent, Pap 2A and polychromatic EA Pap reagents are used for counterstaining the sample. OG-6 Pap reagent stains cytoplasm of mature, keratinized cells, while polychromatic EA reagents indicate squamous cells differentiation, that is, the difference between basophilic and acidophilic cells. BioGnost's Pap staining kit is used not only in gynecology but also for staining samples of digestive tract and pulmonary system, gland punctates, lymphatic organs, abdomen, body cavity fluids and cerebrospinal fluids.

