

Instruction for the processing of various body fluids in the
Cellspin Cyto-centrifuge

SPECIMEN: BRONCHIAL LAVAGE

SAMPLING: BRONCHIAL LAVAGE UNDER BRONCHOSCOPY

FIXATION: CELLSPIN COLLECTION FLUID

TRANSPORT: DIRECTLY FROM THE OPERATING THEATRE, BY COURIER OR MAIL

CYTO-CENTRIFUGATION: The slide is inserted into the clip with the
ECOseal and the ECOfunnel.

IN CASE OF POTENTIALLY INFECTIOUS MATERIAL, THE DISPOSABLE ECOFUNNEL SAMPLE CHAMBERS
SHOULD BE USED.

A PIPETTE 1ML OF THE SAMPLE FLUID INTO THE OPENING

THE CLIP WITH THE SLIDE, THE ECOFUNNEL AND ECOSEAL MUST BE HUNG INTO THE ROTOR HEAD
BEFORE PIPETTING.

B THE CYTO-CENTRIFUGATION IS PERFORMED AT 1000 RPM FOR 10 MINS.

RECOMMENDATION: THE MATERIAL SHOULD BE PROCESSED COMPLETELY.

FIXATION: CELLSPIN COLLECTION FLUID

FOR MAY-GRÜNWARD: AIR-DRYING

STAINING: PAPANICOLAOU STAINING OR MAY-GRÜNWARD STAINING

THE AIR-DRIED PREPARATIONS CAN BE STORED FOR SPECIAL ANALYSES, LIKE E.G.
IMMUNOCYTOCHEMISTRY.