

Easter Bush Pathology

IMMUNOHISTOCHEMISTRY ON CELL PELLET FROM FLUID REQUEST FORM

This test should be requested if recommended by a clinical pathologist after cytological assessment of the fluid.

Collect the fluid in plain or EDTA tube. Process within 24-36 hours from collection: centrifuge, discard supernatant (the pellet should be visible macroscopically, e.g., minimum 3-4 mm of non-bloody pellet in an Eppendorf-type tube), add formalin (at least 9-10 times the volume of the pellet, more if the sample is bloody). Use Parafilm to seal the vial and submit.

| Veterinary Practice (address, phone n, e-mail) | | | | | | | Clinician | | |
|--|----------------------|---|-------|------------|-------------------------------------|---------|-----------|--------|--|
| Sampling date/time | | | | | Previous lab no.s | | | | |
| Animal's name + I.D. number, if available | | | | | Owner's name | | | | |
| Species | | | Breed | | | Sex | | D.O.B. | |
| Fluid submitted | | □Perica | rdial | □ Pleural | ☐ Peritonea | al | ☐ Others | | |
| Test | | ☐ Cell block + H&E + IHC 4 antibodies (mesothelioma panel including CK, VIM, WT-1, IMP3) ☐ Others | | | | | | | |
| Clinical history (e.g., single/multiple cavities, presence and location of a primary lesion, oncological history, imaging, duration of illness, additional findings/ancillary test results, etc.) | | Note: history of ovarian/testicular tumors is relevant for the interpretation of this panel. | | | | | | | |
| Cytological diagnosis | | Please submit 1 stained cytology slide or attach the cytology report. | | | | | | | |
| Clinical diag | nosis (list of diffe | erentials) | | | Laboratory notes (for lab use only) | | | | |
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| Consent for retention of samples on behalf of owner: The owner agrees the above samples submitted from the named animal described above will be the property of the University of Edinburgh and may be shared with third parties and used for teaching and/or research purposes by the University of Edinburgh and its collaborators (whether academic or non-academic). The University may choose to commercialise the results of any such research. | | | | | | | | | |
| | | YES 🗌 | NO |) <u> </u> | Si | gnature | | | |