

Epithelial Membrane Antigen

IN VITRO DIAGNOSTIC DATASHEET

INTENDED USE: IN VITRO DIAGNOSTIC USE

This product is intended for qualitative immunohistochemistry with normal and neoplastic formalin-fixed, paraffin-embedded tissue sections, to be viewed by light microscopy.

DESCRIPTION: Epithelial membrane antigen (EMA), is a mucin-like glycoprotein. Antibody to EMA has been shown useful as a pan- epithelial marker for detecting early metastatic loci of carcinoma in the bone marrow or liver.

CATALOG NO: PL741 PL741-R7 7 ML RTU 70 TEST

PL741-R1 1 ML RTU 10 TEST

STAINING PATTERN: Cytoplasmic and cell membrane PL741-1 1 ML 1/500 5000 TEST

PL741-0,1 0,1 ML 1/500 500 TEST

POSITIVE CONTROL: Breast or colon CA.

VOLUME: 7 ml Ready to Use (7 ml of antibody prediluted in 0.05mol/L Tris-HCl, pH 7.6 containing

stabilizing protein and 0.015mol/L sodium azide.)

HOST: Mouse

CLONE: E29

ANTIBODY CONCENTRATION: 200ug/ml

SPECIES REACTIVITY: Human. Others not tested.

EPITOPE: RPAP

MICROBIOLOGICAL STATE: This product is not sterile.

PRETREATMENT: No special pretreatment is required for immuno-histochemistry of formalin-fixed tissues.

PRIMARY ANTIBODY INCUBATION TIME: 30 minutes at Room Temperature

STAINING TIPS: No special pretreatment is required for immuno-histochemistry of formalin-fixed tissues.

STORAGE AND STABILITY: This product contains sodium azide and is stable for 24 months when stored at 2-8°C. Do not use after expiration date indicated on label of the product. If reagent

is not stored as recommended, performance must be validated by the user.

TROUBLESHOOTING: Please contact Patolab Technical Support by e-mail (patolab@patolab.com.tr).



