

PAX-8

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:

PAX-8 antibody is expressed in the thyroid (and associated carcinomas), non-ciliated mucosal cells of the fallopian tubes and simple ovarian inclusion cysts, but not normal ovarian surface epithelial cells.

CATALOG NO: PL3786 PL3786-R7 7 ML RTU 70 TEST

PL3786-R1 1 ML RTU 10 TEST

STAINING PATTERN: Nuclear PL3786-1 1 ML 1/100 1000 TEST

PL3786-0,1 0,1 ML 1/100 100 TEST

POSITIVE CONTROL: Ovary, Thyroid

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: RM436

ANTIBODY CONCENTRATION: 200ug / ml

SPECIES REACTIVITY: Human.

EPITOPE: N/A

MICROBIOLOGICAL STATE: This product is not sterile.

PRETREATMENT: Staining of formalin-fixed tissue sections requires treating the tissue sections in boiling 10mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at room temperature for 20 min.

PRIMARY ANTIBODY INCUBATION TIME: 30 minutes at Room Temperature

STAINING TIPS: If the staining is too light, use lower dilution or longer time. If the staining is

too strong, check pretreatment, use higher dilution or shorter time.

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).



