

PSAP

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 :

Prostatic acid phosphatase (PSAP) is one of the two antigenic markers of prostatic carcinoma, the other being prostate specific antigen. It belongs to the kallikrein family of serine proteases and is suggested to act as a hydrolase to split phosphoryl choline in semen and as a transferase.

CATALOG NO :	PL321	PL321-R7	7 ML RTU 70 TEST
		PL321-R1	1 ML RTU 10 TEST
STAINING PATTERN :	Cytoplasmic	PL321-1	1 ML 1/3000 30000 TEST
		PL321-0,1	0,1 ML 1/3000 3000 TEST

POSITIVE CONTROL : Normal prostate or prostate 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 : PASE/4LJ

ANTIBODY CONCENTRATION : 200ug/ml

SPECIES REACTIVITY : Human Does not react with Dog, Rabbit, and Rat. Others-not known.

EPITOPE : Not determined

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 : 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).