

Inhibin alpha

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:

Inhibin is a dimeric glycoprotein hormone from TGF-beta family made up of alpha and beta subunits. It inhibits the production of follicle-stimulating hormone from pituitary while activin stimulates the production of FSH. It is suggested that inhibin may act as a gonadal tumor suppressor.

| CATALOG NO : PL1863 | PL1863-R7 7 ML RTU 70 TEST PL1863-R1 1 ML RTU 10 TEST |
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| STAINING PATTERN : Cytoplasmic | PL1863-1 1 ML 1/50 500 TEST PL1863-0,1 0,1 ML 1/50 50 TEST |
| POSITIVE CONTROL : Placenta, Testis, Corpus Luteum, Adrenal Cortex | |
| 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 : R1 | |
| ANTIBODY CONCENTRATION : Not known | |
| SPECIES REACTIVITY : Human, Dog, Cat | |
| EPITOPE : aa 1-32 | |
| 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 : 60 minutes at Room Temperature | |
| STAINING TIPS : If the staining is too light, use lower dil too strong, check pretreatment, use hi | . |
| 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).

