

## Factor 13A

## 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:** Factor XIII in both reduced and non-reduced forms. It does not react with human Factor XIII B-chain or human Factor XIII. Factor XIII is a Beta-globulin found in plasma and is composed of two subunits. Factor XIII-A is the catalytic subunit and is a dimer of M.W. Factor XIIIa is a dermal dendrocyte marker and shows variable reaction with these types of tumors.

 CATALOG NO:
 PL1237
 PL1237-R7
 7 ML RTU 70 TEST

 PL1237-R1
 1 ML RTU 10 TEST

 STAINING PATTERN:
 Cytoplasmic and Nuclear
 PL1237-1
 1 ML 1/100 1000 TEST

PL1237-0,1 0,1 ML 1/100 100 TEST

**POSITIVE CONTROL:** Recombinant human Factor XIII A-subunit. CApillary hemangioma, dermatofibroma.

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:** AC-1A1

ANTIBODY CONCENTRATION: 200ug / ml

**SPECIES REACTIVITY:** Human. 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 ).



