

## Mast Cell Tryptase

## 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 :**

Tryptase is the most abundant secretory granule-derived serine proteinase contained in mast cells and has recently been used as a marker for mast cell activation. It is involved in allergenic response and is suspected to act as a mitogen for fibroblast lines.

CATALOG NO : STAINING PATTER	PL1216 RN : Cytoplasm	PL1216-R7 PL1216-R1 PL1216-1 PL1216-0,1	7 ML RTU 70 TEST 1 ML RTU 10 TEST 1 ML 1/200 2000 TEST 0,1 ML 1/200 200 TEST	
POSITIVE CONTROL : Mast Cell Containing Tissues, Uterus				
	E: 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. ) Mouse			
CLONE : G3				
ANTIBODY CONCENTRATION : Not defined				
SPECIES REACTIVITY : Human. Others not tested.				
EPITOPE : Not defined				
MICROBIOLOGICAL STATE : This product is not sterile.				
<b>PRETREATMENT :</b> 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.				
<b>PRIMARY ANTIBODY INCUBATION TIME :</b> 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.			
<b>STORAGE AND STABILITY :</b> 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 ).

