

Helicobacter pylori

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 :

Helicobacter pylori is known to cause peptic ulcers and chronic gastritis in human. It is associated with duodenal ulcers and may be involved in development of adenocarcinoma and low grade lymphoma of mucosa associated lymphoid tissue in the stomach.

CATALOG NO :	PL9070	PL9070-R7	7 ML RTU 70 TEST
		PL9070-R1	1 ML RTU 10 TEST
STAINING PATTERN :	Cell Wall	PL9070-1	1 ML 1/500 5000 TEST
		PL9070-0,1	0,1 ML 1/500 500 TEST

POSITIVE CONTROL : Helicobacter pylori infected tissue

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 : Rabbit

CLONE : Polyclonal

ANTIBODY CONCENTRATION : 200ug / ml

SPECIES REACTIVITY : Human, others not known.

EPITOPE : Not determined

MICROBIOLOGICAL STATE : This product is not sterile.

PRETREATMENT : Staining of formalin fixed sections requires heat induced antigen retrieval using citrate buffer, pH 6.0 heating to 98°C 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).