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PCNA ki – 67

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R.E.E

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Squamous cell carcinoma Mucoepidermoid carcinoma Ameloblastoma

PCNA ki- 67 .

PCNA Ki-67

:

IHC

PCNA ki-67

streptavidin- avidin biotin

. %

Ki-67

%

:

%

%

PCNA

PCNA , ki-67

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PCNA

ki – 67

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REE

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CEJ

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(Cervicoenamel Junction)

PCNA ki- 67

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PCNA

Edematsu

ki-67

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Ki-67 PCNA

Multi Potential

Ki-67

SCC (Mucoepidermoid Carcinoma) MEC
(Squamous Cell Carcinoma)

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DNA

PCNA

DNA- Polypeptidase

() G1/S

Peak .

Konstantinos .

G2

ki-67

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PCNA

Matulova

Immunohistochemistry

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.(-)

ki-67

Piatelli

/			
(Clone Sigma 1: 100 PC 10) PCNA			
(Clone MIBI 1: 100) anti- ki-67 Ki-67			
:		● Ki-67	
		% %	
		% %	
(shun)			
(++)		(+) (++)	
X4			
(++) X10		(++)	
. () (+) X40			
		IHC	
		Avidin- Biotin	
:		-	
		H2O2 % /	
		Antigen retrival	
Ki-67 (%)		(700 watt) Microwave	
()			
.(P< /)		USA, DAKO, Ki-67 PCNA clone :Pc10)	
Ki-67 -		/ (clone:MIB-1	
		Biotinlated- antimouse immunoglobulin	
		.(Denmark, DAKO , Ko673)	
		(D.A.B) diaminobenzidine tetrahydrochloride	
		Meyer's hematoxilin counterstain	
		mount counter stain	
		anti PCNA	

(++) (+) (++)
 (+++)
 .(P< /)

PCNA

(++) (+)
 (+++) (++) (+)
 .(P< /)

ki- 67

(+) (++) (+)
 (+++) (++)
 .(P< /)

PCNA Ki-67

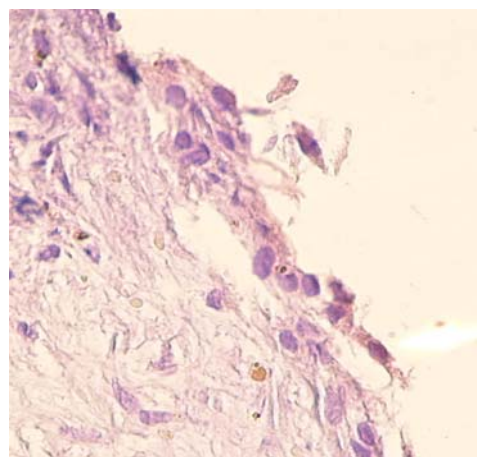
Edematsu
 Edematsu

() Edematsu
 .() Matulva
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 PCNA ki- 67

PCNA

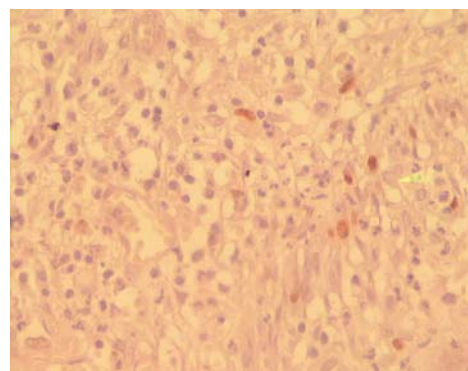
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(%)	(%)	PCNA	/
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PCNA

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PCNA

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PCNA

() PCNA (++) (+)
 () ki- 67 (+++) (++)
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(+) ki- 67

case-control

Ki-67 PCNA

cohort

PCNA Ki-67

()

Sharshita

cystic precystic

(EGF)

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