

# DNA

shojaee1980@yahoo.com :

// : // :

RH

B1

PCR

DNA

bp

PCR

DNA

C56

PCR

PCR

Balb/c

RH

.(Bastien 2002)

(Ahn et al. 1997) .

(Van E van et al. 1991)

.(Raizman and Neva 1975)

Hafid et al. )

.(2001

IgM

Van Knapen et al. 1977; Araujo and  
.(Remington 1980

%

.(Bastien 2002)

IgG

DNA

PCR

DNA

B<sub>1</sub>

PCR

(  
 )  
 5'ATTGCCCGTCCAAACTGCAACAACCTG  
 5'TGGGTCTACGTCGATGGCATGACAA  
 DNA . C

QIA Gene

PCR

Hafid

%

PCR

Huskinson .

ELISA

(Huskinson et al. 1989)

ELISA

C56

)  
 SDS – PAGE (

PCR

Weiss 1995; )

PCR

( )

Angel et al. 1997; Hafied et al. 1992; Nguyen  
 (et al. 1996; Jose et al. 1993

PCR

bp

PCR

DNA)

---

(Grover et al. 1990)

%

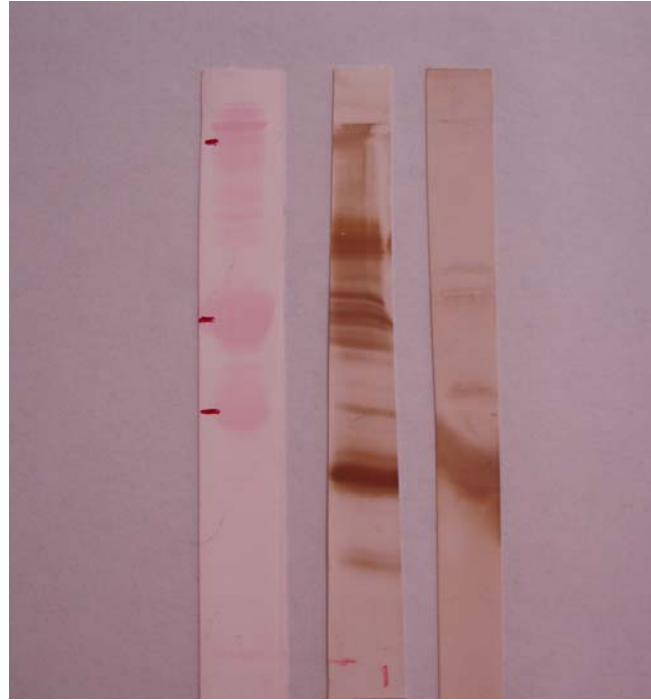
PCR ,

Lamoril et al. ) %

(Filice et al. 1993) % (1996

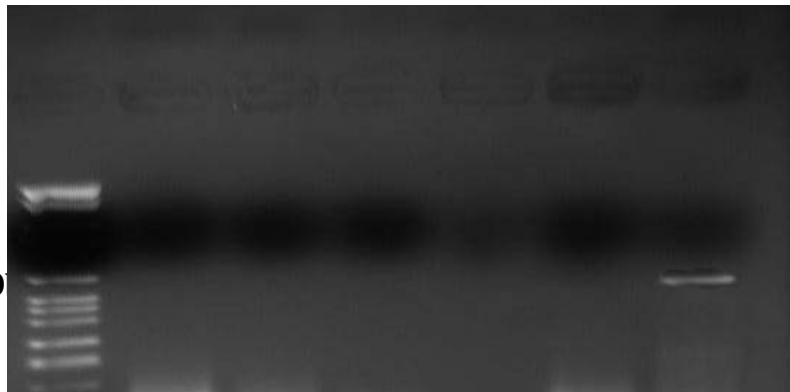
DNA

C56



a b c

: b ( IgG ) : a  
: c



500

570 bp

c b a

DNA PCR  
DNA PCR : a

(Roche) : b

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