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 - 9:  
 . - 2013. - .1, .2 - .301-303  
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17 .

: -Estradiol 6-(O-carboxy-ethyl)oxime:BSA (Sigma), Estradiol-OVA (Cusabio),  
 «BSA» (Sigma), «OVA» (Sigma), Anti-17 -Estradiol  
 antibody produced in rabbit (Sigma).

Estradiol 6-(O-carboxyethyl)oxime: BSA (Sigma) 0,2 /  
 ( , 7,2)  
 1:1. ( 2  
 ),

1 2

20 , 10

( )

96-

Estradiol-OVA (Cusabio)

( ), 7,2

1 / , 4°  
0,05% -20.

37° 1 .

Anti-rabbit,

(1:10000).

(1 , 37° )

0,1

: ( )

10-15

0,05

(0,5 - )

Anti-17 -Estradiol antibody

produced in rabbit (Sigma).

450 .

4° .

16  
D-10 (Supelco)

G-25

-Estradiol 6-(O-carboxyethyl)oxime: BSA (Sigma)

Estradiol-OVA

1:12800.

	Estradiol-OVA (Cusabio)	BSA (Sigma)	V (Sigma)
1 ( )	1:12800	1:3200	1:800
2	1:12800	1:3200	1:800

( )			
1 ( )	1:6400	1:800	1:200
2 ( )	1:6400	1:800	1:200
	1:200	1:100	1:100
Anti-17 $\beta$ -Estradiol antibody produced in rabbit (Sigma)	1:3200---1:6400	1:200	1:200

(1:800),  
BSA OVA.

OVA 2 ( 1:6400), 3 ( 1:200). Estradiol-

-Estradiol 6-(O-carboxyethyl)oxime: BSA

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