ELK Biotechnology

G2 α (IgG2a)

IgG2a

&			
100			
HRP 100			
25			
TMB			

( )

C C

ELK Biotechnology

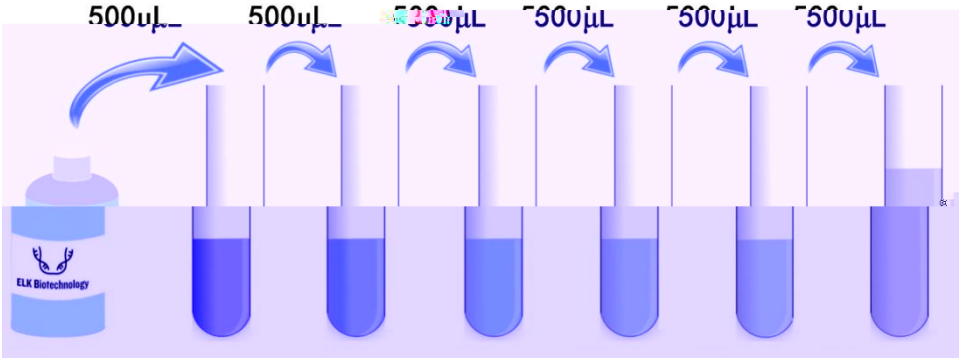
1. 50 5 245 & 50
2. 100 5 495 & 100
3. 1000 5 95 & 20 5
   20 245 & 50 1000
4. 100000 5 195 & 40
   5 40 245 & 50 5 2000
   245 & 50 100000
5. 3 100

6. PBS &

(

) ,

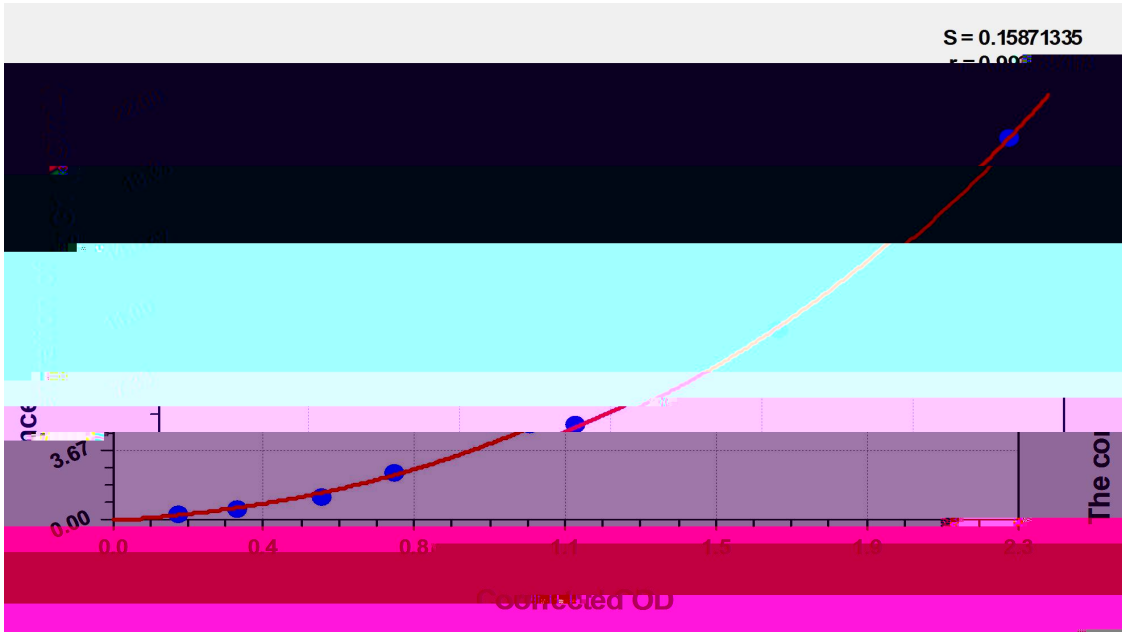
. 200


500µL
500µL
500µL
500µL
ELK Biotechnology

1.

2.

3.


S = 0.15871335
3.67
0.00
0.0
0.4
0.8
1.1
1.5
1.9
2.3
Corrected OD

-

( ):

1

( ):

3

-

IgG2a

-

IgG2a 2 4 8 16

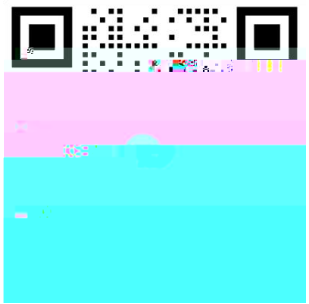
		, ,
		30min
	, ,	, , , , , . , .
		15-30min
	,	, ,
		PH
	,	(NaN_3), , .
,	NaN_3 ,	NaN_3
	,	,
,		TMB 450nm , 650nm

ELK Biotechnology

/

		,
		,
		10 ,
		, , ,
		,
		200 µL/ , . ,
		,
	,	,
		, ,
		, ,
		3 , 2 (2)

		3 , ,
		, , ,
	,	, ,
	,	,3000 rpm 6min
	,	, ,

027-59760950

elkbio@elkbiotech.cn