ExCell Bio

MOUSE IL-11 ELISA KIT

User Manual

Catalog Number EM012-48

EM012-96



11 IL-1a PU34

IL-6 T1165 IL-11 IL-11

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199 / IL-

EM012-48	MOUSE IL-11 ELISA KIT	48T
EM012-96	MOUSE IL-11 ELISA KIT	96T

	96 Tests	48 Tests	
1. (Microwell Plate)	8×12	8×6	2-8
2 (Standard)	2	1	2-8
3 100× (Biotin-Conjugate)	2 30µl/	1 30µl/	2-8
4 100× (Streptavidin-HRP)	2 60µl/	1 60µl/	2-8
5 (Assay Diluent)	2 25ml/	1 25ml/	2-8
6 20× (Wash Buffer Concentrate)	1 30ml/	1 30ml/	2-8
7 (Substrate Solution)	1 12ml/	1 6ml/	2-8
8 (Stop Solution)	1 12ml/	1 12ml/	2-8
9	2	2	
10	1	1	

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1. (450nm 570nm 630nm)

2. ضخي ٦ @ Ç

1. PBS(0.15M pH7.2)

2. PBS(0.15M pH7.2) 0.9 1g /ml

3.

a)

b) 10000 15000r/min 10 / 30 3 5

c)

4. 4 10000rpm 10min

5. -20 -70

6. ELISA

1. 20

2. 1:20 4

3. : 2000pg/mL 15 2000 1000 500 250 125 62.5 31.25 0 pg/ml

2000 pg/ml -20

4. (1:50)
30

5. (1:50)
30

1 350µl 20 30

2 350µl 30

1 4

2

3

4 0pg/ml (100µl/)
50µl

5 20~25 120 (300rpm)

6 30

7 5

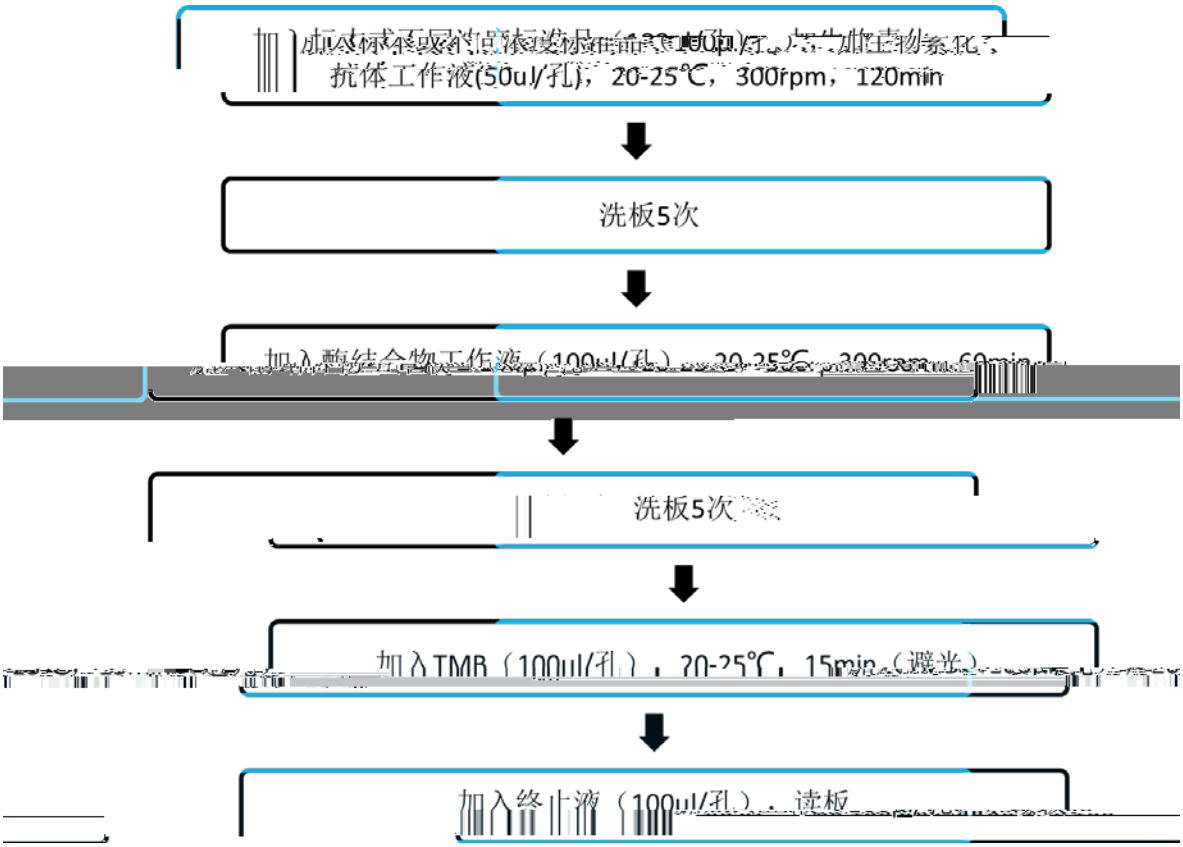
8 (100µl/)

9 20~25 60 (300rpm)

10 5

11 100µl/ 20~25 15

12 100µl/ OD_{450} (10)


洗板5次
洗板5次
加入TMB（100ul/孔），20-25℃，15min（避光）
加入终止液（100ul/孔），读板

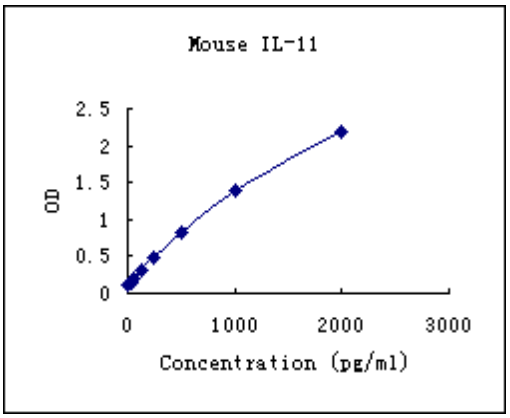
1 OD OD

2 OD

OD

3 OD

Standard	OD
2000	2.184
1000	1.384
500	0.831
250	0.479
125	0.300
62.5	0.188
31.25	0.155
0	0.118



1. 2-8

2.

1000rpm 1

3. 40

4. -20 -70

5.

6.

7.

Q1 OD

A

1

2 15min

3

4

5

Q2 “ ”

A

1 ≥2

2

Q3 TMB

A TMB TMB

Q4

A

Q5 CV

A

1 1:100 1:10 1:10 1μl

99μl

2