Mouse ALK ELISA

ELISA ALK

HRP TMB TMB

ALK 450nm OD

1.

1. 2-8 20

2.

3. 0 S0 5 5

4.

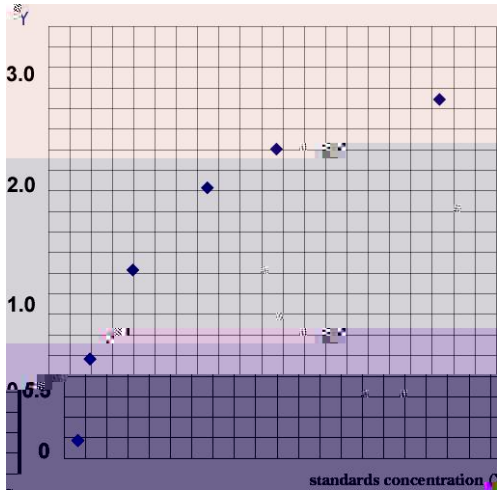
5.

	96	48
	12 ×8	12 ×4
	0.3mL*6	0.3m

1. 1min 5
2. 350μL 1min 5

---

1. 20min 4
2. 50μL
3. 10μL 40μL
4. HRP 100μL 37
   60min
5. 1min 5
6. Ð



1. R 0.9900
2. 0.1 ng/mL
3.
4. 15%
5. 2-8
6. 6

1.
2.

FOR RESEARCH USE ONLY.
NOT FOR USE IN DIAGNOSTIC PROCEDURES.

Mouse Anapastic Lymphoma Kinase (ALK) ELISA Kit instructioi

Materials required but not supplied

1. Standard microplate reader(450nm)
2. Precision pipettes and Disposable pipette tips.
3. 37 incubator

Precautions

1. Do not substitute reagents from one kit to another. Standard, conjugate and microplates are matched for optimal performance. Use only the reagents supplied by manufacturer.
2. Do not remove microplate from the storage bag until needed. Unused strips should be stored at 2-8ÁC in their pouch with the desiccant provided.
3. Mix all reagents before using.

Remove all kit reagents from refrigerator and allow them to reach room temperature (20-25ÁC)

Materials supplied

Name	96 determinations	48 determinations
Microelisa stripplate	12*8strips	12*4strips
Standard	0.3ml*6tubes	0.3ml*6tubes
Sample Dil*e		

Coated plate membrane	2	2
User manual	1	1
Re-sealed bags	1	1

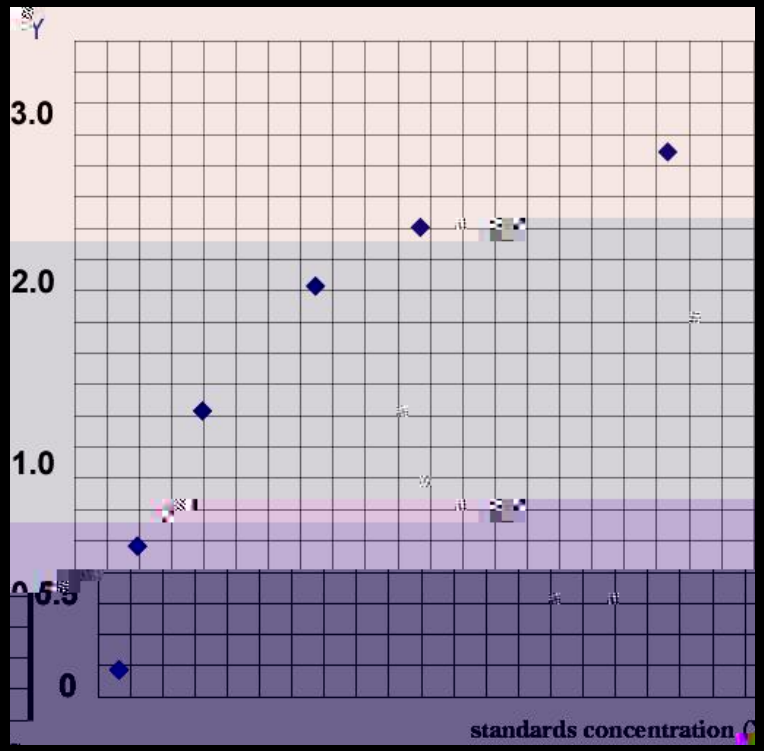
Note: Standard (S0 Ÿ S5) concentration was followed by:0,0.5,1,2,4,8 ng/ml.

Reagent preparation

20 times wash solution:Dilute with Distilled or deionized water 1:20.

Assay procedure

1. Prepare all reagents, working standards and testing assay procedure. It is recommended that all Standards and Samples be added in duplicate to the Microelisa Stripplate.
2. Add standard: Set Standard wells, testing sample wells. Add standard 50εl to standard well.
3. Add Sample: Add testing sample 10ε'l then add Sample Diluent 40εl to testing sample well; Blank well doesnôt add anyting.
4. Add 100


Y
3.0
2.0
1.0
0.5
0
standards concentration