

# + The Best

## Cytotoxicity LDH Assay Kit



- ✓ **Damaged Cell**에서 분비되는 LDH 측정을 통한 **Cytotoxicity** 분석  
(Cell toxicity관련, MTT Data 보강 /보완에 최적)
- ✓ **Homogeneous & Non-Homogeneous** 분석  
(attached cells) (suspended cells)
- ✓ **Longer Working Solution Stability**  
(Storage Condition : 0-5 °C for 6 months)
- ✓ **Ready to use**

### 왜 LDH Kit를 사용 할까요?

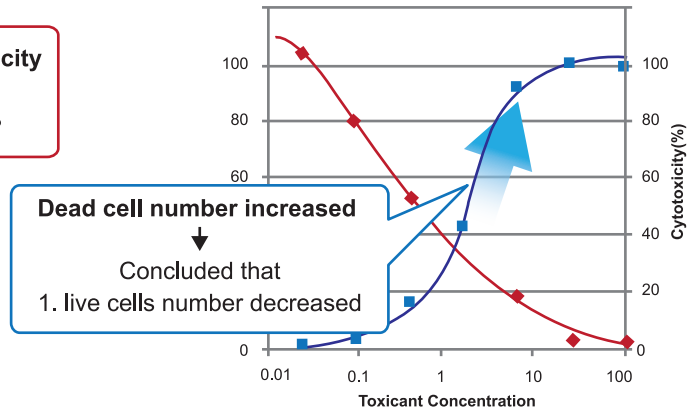
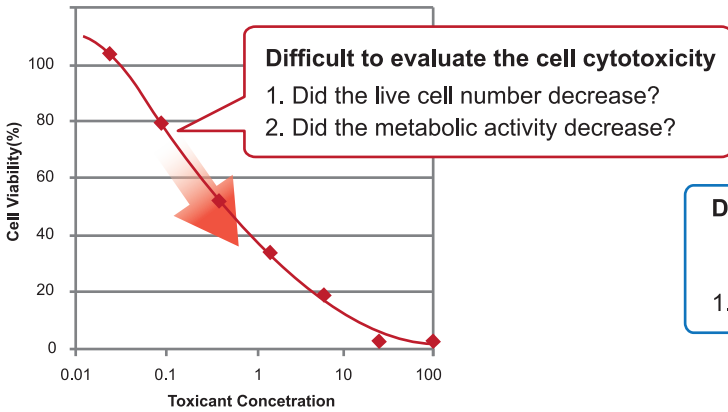
#### Measurement of Live Cells

Live cells: metabolic activity(CCK-8, MTT, MTS, XTT etc)

#### Measurement of Live and Dead Cells

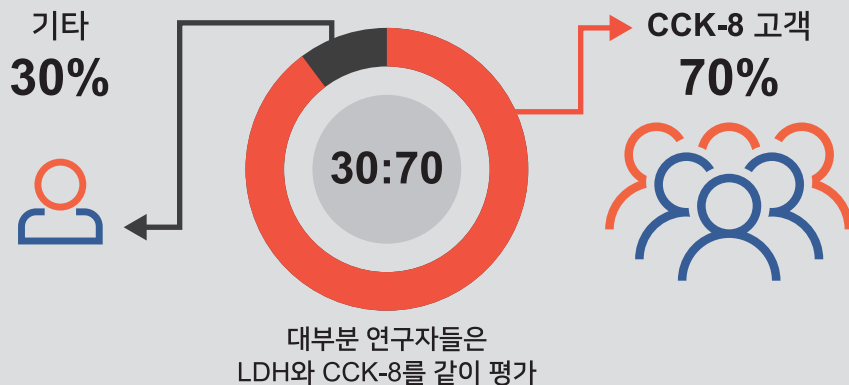
**Live cells:** metabolic activity(CCK-8, MTT, MTS, XTT etc)

**Dead cells:** destruction of plasma membrane(LDH Assay Kit)



### 누가 LDH Kit를 사용 할까요?

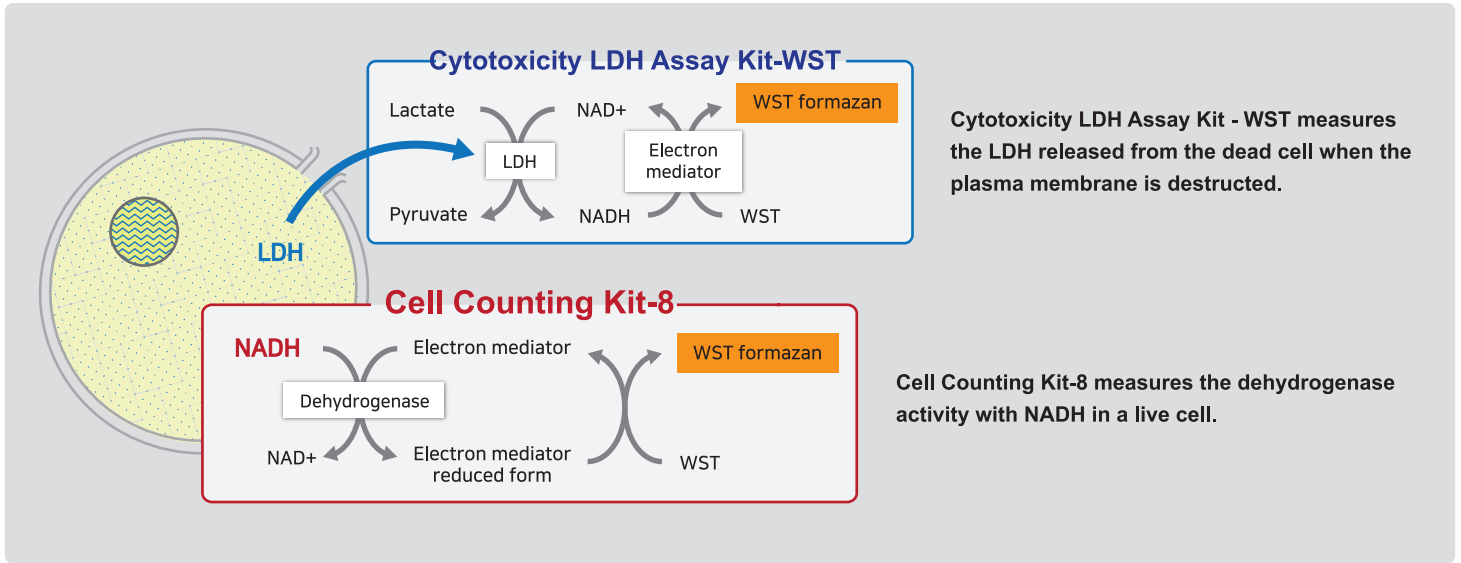
Dojindo LDH를 구입한 새 고객 중 CCK-8고객의 퍼센티지(2016/6-2017/5)



### 세포 독성 검사를 위한 LDH Assay Kit



# Cell viability Total Solution



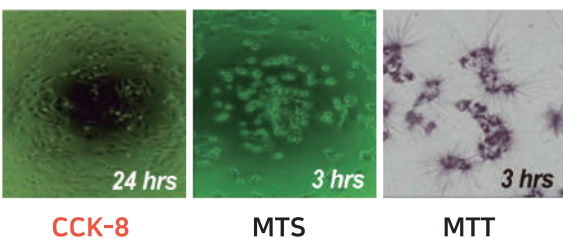
## The Best Cell Proliferation

**CCK-8**

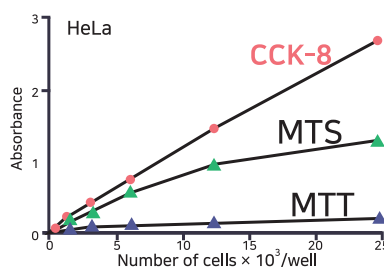
- ✓ MTT, XTT, MTS, WST-1 대비 2-3배 뛰어난 감도
- ✓ 24시간 incubation에도 세포가 죽지 않는 무독성
- ✓ 냉장고에서 꺼내 바로 쓰는 편리성
- ✓ Long Stability (냉장 1년)



### No Toxicity to Cells



### Highest Sensitivity



### Longest stability

