

# BIG SALE

## EXTRA 20% OFF + GIFT

### CELL METABOLISM DETECTION KITS

Promotion period: March 1st-August 31st, 2024  
 Promotion Code: EBC2024-A

1~2 Kits

Extra 20% OFF

3 Kits or more

Extra 20% OFF + Lab coat

### Campaign Items

**Ferroptosis**

Cell death, cellular ferrous, lipid peroxidation

**Oxidative stress**

Reactive oxygen species, antioxidants, oxidative products

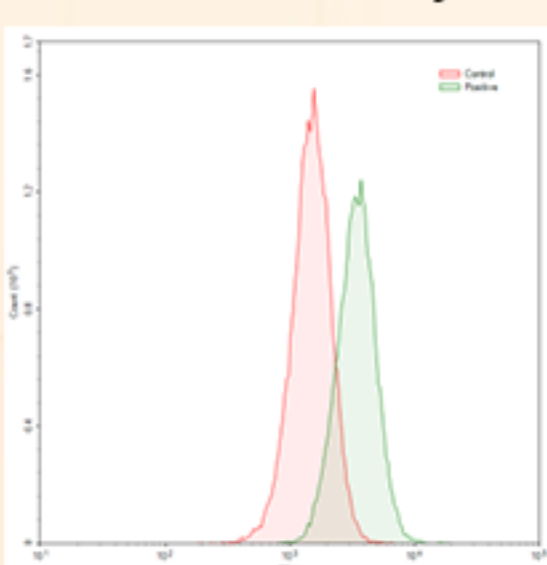
**Inhibitor screening**

Drug screening, MMP-3, ACE2

© For a specific list of promotional products, please consult your local distributor or visit our official website: [www.elabscience.com](http://www.elabscience.com).

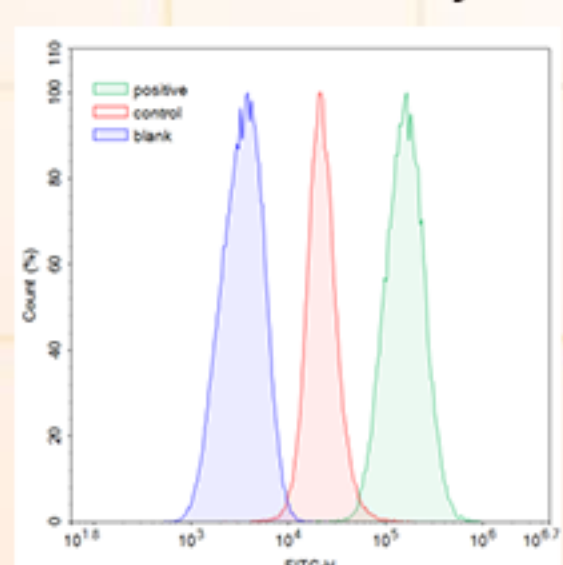
### Hot-selling Ferroptosis Products

**Cell Ferrous Iron (Fe<sup>2+</sup>) Fluorometric Assay Kit**



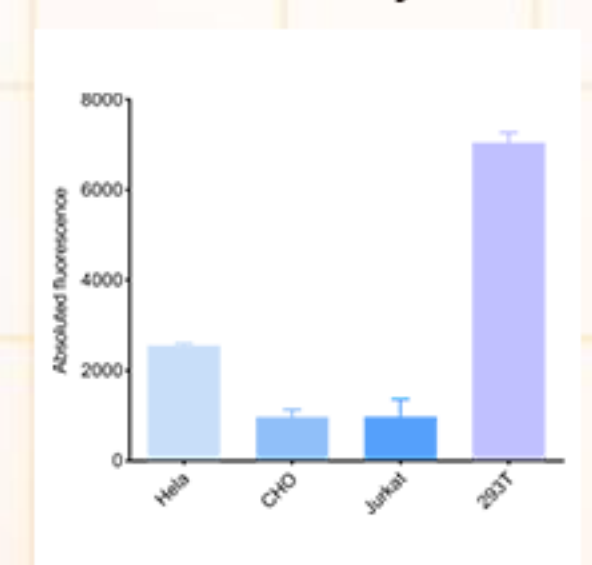
- ① Live cell testing, no need for homogenization
- ② High specificity, no interference from other ions

**Lipid Peroxide (LPO) Fluorometric Assay Kit**



- ① High sensitivity, suitable for live cells
- ② Complete reagents, no need for self-prepared reagents

**Cystine Uptake Fluorometric Assay Kit**



- ① Multiple cell verifications for more reassuring use
- ② Using fluorescence method for safer detection



## Elabscience® Oxidative Stress Assay Kits

Elabscience® have independently developed **70+** related assay kits for oxidative stress assessment, covering various related metabolites such as reactive oxygen species, antioxidant enzyme activity, and oxidative product content. Our Oxidative Stress Assay Kits are suitable for various sample types such as serum, animal and plant tissues, and cells.

### Popular Markers



Oxidize	ROS	NO	H <sub>2</sub> O <sub>2</sub>	TOS
	MDA	PCO	TBARS	OH <sup>-</sup>
	NOX	XOD	MPO	O <sup>2-</sup>
Antioxidant	SOD	CAT	GPX	TrxR
	GST	GSSG	GSH	VE
	VC	T-AOC	NADP <sup>+</sup> /NADPH	NAD <sup>+</sup> /NADH
	-SH	GR	GGT	GPX4

## High Impact Factor Publications of Elabscience® Cell Metabolism Assay Kits

Elabscience® Cell Metabolism Assay Kits have been cited in **over 1700 SCI publications**, in which **110 articles** with an IF>10 (impact factor) and a highest IF of **66.805 (Cell)**. Our products have been published multiple times in top international journals such as *Cell*, *Cell Research*, *Immunity*, *Molecular Cancer*, etc.

**IF=64.8**



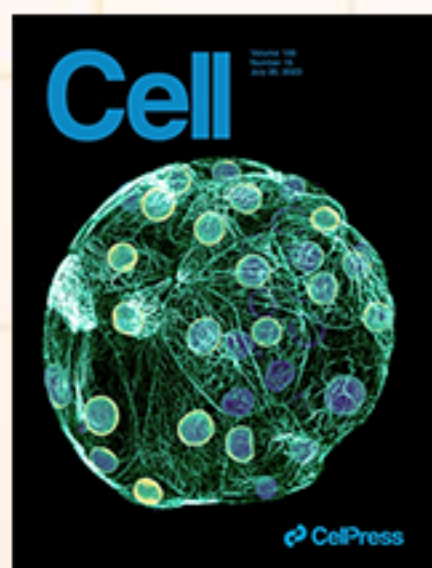
Creatinine (Cr)  
Colorimetric Assay  
Kit (Sarcosine  
Oxidase Method)  
(E-BC-K188-M)

**IF=64.5**



L-Lactic Acid (LA)  
Colorimetric Assay  
Kit (E-BC-K044-M)

**IF=46.297**



Cysteine (Cys)  
Colorimetric  
Assay Kit  
(E-BC-K352-M)

**IF=43.474**



BCA Protein  
Colorimetric  
Assay Kit  
(E-BC-K318-M)

**IF=37.3**



Cell Total Iron  
Colorimetric  
Assay Kit  
(E-BC-K880-M)

For more information about our products or publications, please visit [www.elabscience.com](http://www.elabscience.com).

Elabscience Bionovation Inc.

Tel: 1-832-243-6086

Email: [orders@elabscience.com](mailto:orders@elabscience.com)

Fax: 1-832-243-6017

Web: [www.elabscience.com](http://www.elabscience.com)