



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

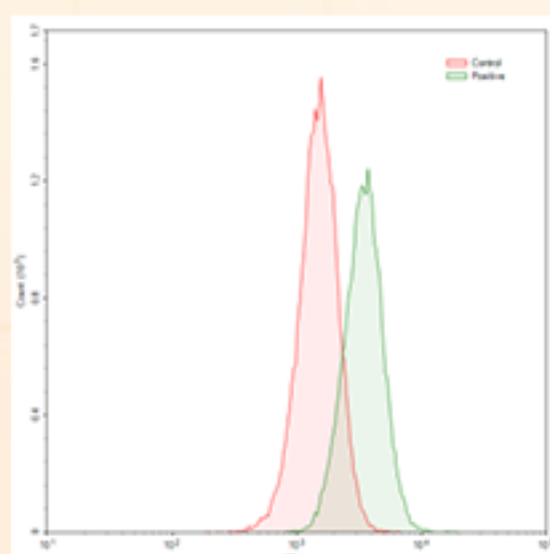
Inhibitor screening

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.

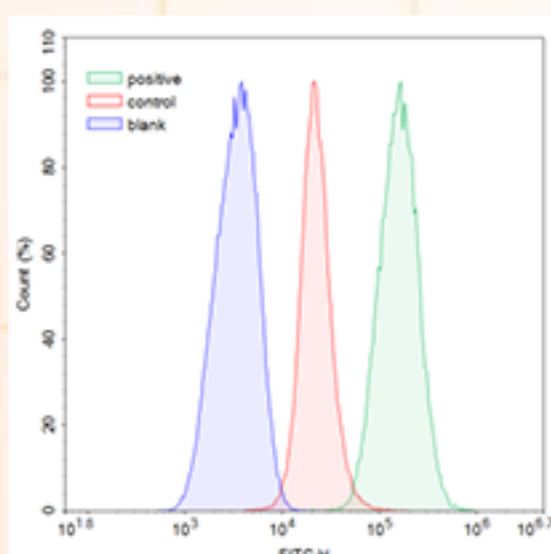
Hot-selling Ferroptosis Products

Cell Ferrous Iron (Fe²⁺) Fluorometric Assay Kit



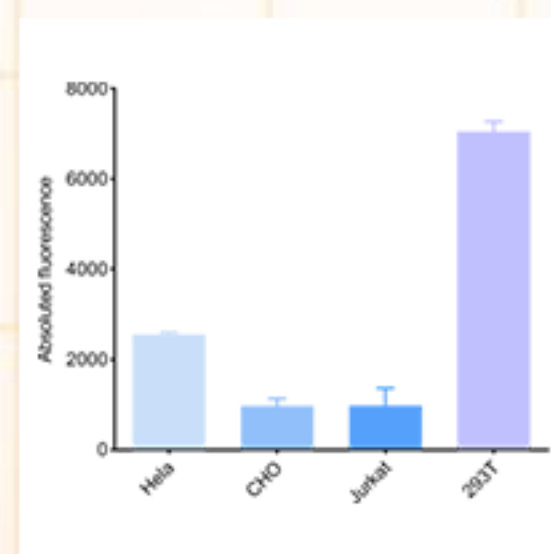
- ① Live cell testing, no need for homogenization
- ② High specificity, no interference from other ions

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 ₂ O ₂	TOS
	MDA	PCO	TBARS	OH ⁻
	NOX	XOD	MPO	O ²⁻
Antioxidant	SOD	CAT	GPX	TrxR
	GST	GSSG	GSH	VE
	VC	T-AOC	NADP ⁺ /NADPH	NAD ⁺ /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.

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