

BK5000-FL2 Trinocular Biological Fluorescence Microscope

Product Description

Biological fluorescence microscope is designed for observing the absorption, transportation, and distribution of chemical substances in cells. The fluorescence microscope is divided into upright fluorescence microscope and inverted fluorescence microscope. The BK5000-FL series microscope is a kind of upright fluorescent microscope.

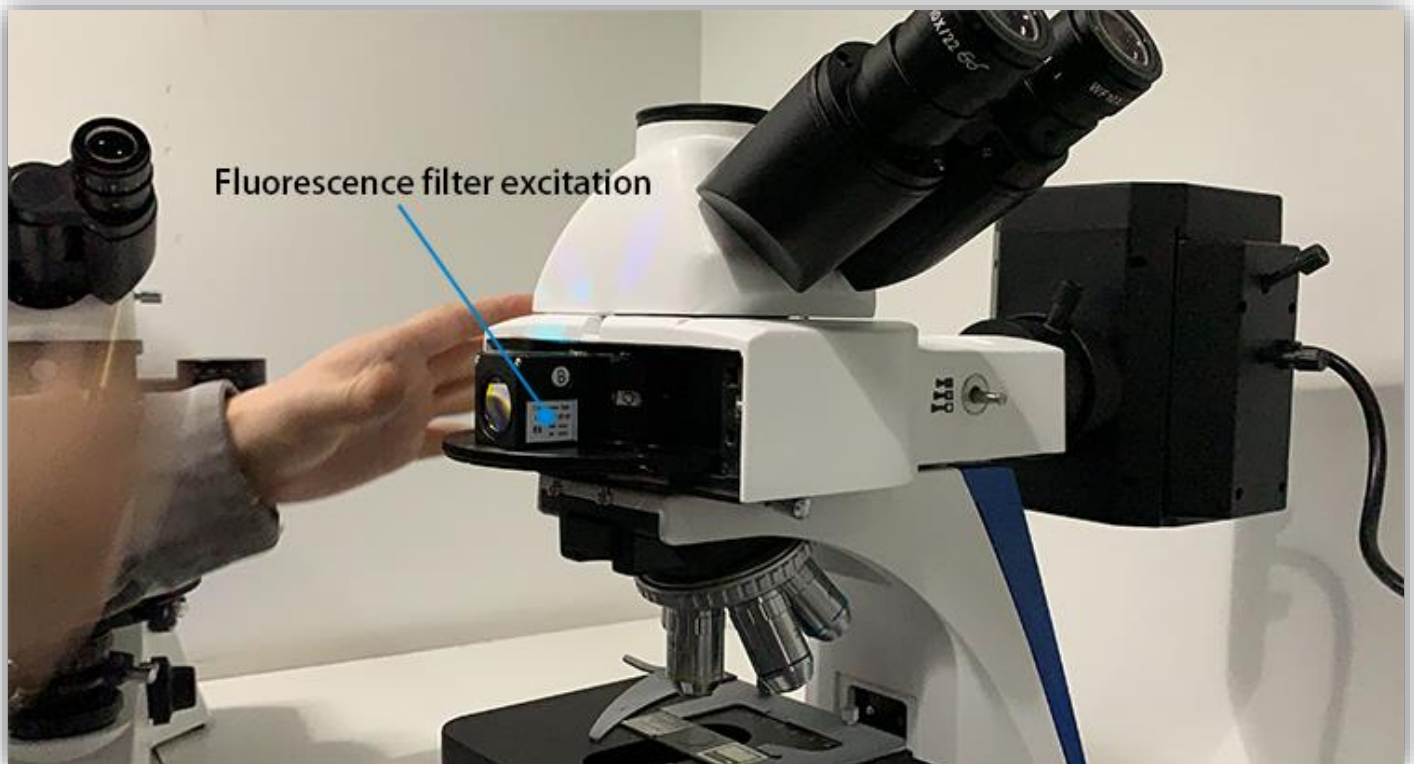


Mercury lamp fluorescence microscope



LED lamp fluorescence microscope

Fluorescent microscopy usually adopts mercury lamp and LED lamp, our model BK5000-FL2 is mercury lamp fluorescence microscope. The illumination of model BK5000-FL2LED is 5W LED lamp. You can choose the fluorescence microscope according to your demands.



The fluorescence filters excitation device is one of the most important part of the fluorescence microscopy. There are many different kinds of fluorescence filters, our fluorescence microscope usually equips with Blue, Green,

Ultraviolet and Violet filters, if you need other filters, please provide the wave length you need.

Product Parameter

Product Name	Biology Fluorescent Microscope	
Optical System	Infinite Optical System	
Model	BK5000-FL2	BK5000-FL2LED
Microscope Head	Trinocular Head	Trinocular Head
Microscope Eyepiece	WF10X/20mm	WF10X/20mm
Interpupillary Distance	Adjustable 48-75mm	Adjustable 48-75mm
Head Light Distribution	Standard 100:0, optional 80:20	Standard 100:0, optional 80:20
Microscope Objective	Plan 4X,10X,20X(S),40X(S),100X(Oil,S)	Plan 4X,10X,20X(S),40X(S),100X(Oil,S)
Microscope Nosepiece	Quintuple	Quintuple
Microscope Stage	175*145mm mechanical stage, travel 78*55mm	175*145mm mechanical stage, travel 78*55mm
Microscope Condenser	Abbe N.A.1.25(iris diaphragm)	Abbe N.A.1.25(iris diaphragm)
Microscope Illumination	3W LED illumination	3W LED illumination
Microscope Filter	Blue filter	Blue filter
Wide Voltage	100V-240V	100V-240V
Fluorescence Device	Six holes disk fluorescent unit	Six holes disk fluorescent unit
	100W mercury lamp	5W LED lamp
	Blue fluorescence excitation	Blue fluorescence excitation
	Green fluorescence excitation	Green fluorescence excitation

Product Application



About Us



Chongqing Scope Instrument Co., Ltd. is a professional supplier who focus on laboratory instrument, and our team has more than 10 years rich experience in the field of laboratory instrument. We have perfect relationship with most of leading manufacturers in the field of laboratory instrument in China, and supply perfect service and different kinds of quality laboratory instrument from different leading manufacturers to our customers. We now serving for more than 80 customers from Europe, Asia, Africa, South America and Australia. Also, we have established good relationship with more than 200 customers in worldwide market. Our laboratory instrument are widely used in the field of labs, education, medicine, petroleum, geological mineral and chemical industry, and electronic industry.

Product Application



Payment

Western Union

T/T



Shipment

