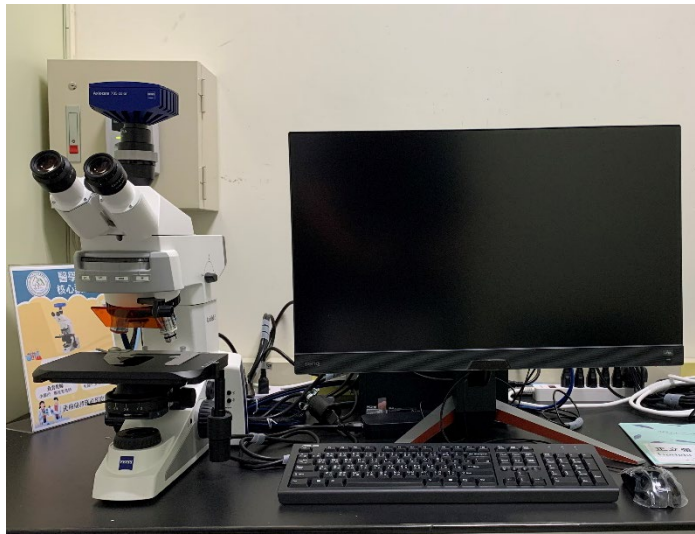


儀器名稱：ZEISS Axiolab 5

儀器照片：



儀器簡介：LED fluorescent microscope

儀器設備特色說明：ZEISS Axiolab 5 equipped with Axiocam 705 is able to take a photo of **brightfield, DAPI, GFPs, and RFPs**. Axiocam 705 is a high-resolution CCD camera. It can receive and process photos through ZENBlue software smoothly.

儀器設備規格說明：This microscopic unit equipped with

1. Microscope ZEISS Axiolab 5: Encoded stand with transmitted light and reflected light fluorescence
2. Objectives: 4X, 10X, 20X, and 40X
3. Illumination: 10W LED; Reflected light: 3 fluorescence LEDs
4. Camera: Axiocam 705 color
5. PC for ZENBlue software processing

可服務之項目：The microscope has no specific maintenance. The service would be upon request. However, the microscope has to be checked annually for the firmware updates.

操作注意事項：Microscope should be in the cold and dry place to prevent any problem that may cause for example, Mold or fungi grows on the filter or lenses. This microscope is not motorised microscope. Users must choose LEDs light source match with fluorescent filter by oneself. Importantly, those who would like to use have to be

trained and obtained certificates.

實驗室負責人及聯絡人資訊：

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