

## Zeiss Axiophot Microscope:

### Objectives

Magnification	NA	Immersion Medium	DIC/Phase
2.5x	0.075	Dry	---
10x	0.3	Dry	Phase
20x	0.5	Dry	---
40x	0.75	Dry	---
100x	0.7-1.3	Oil	DIC

### Filter cubes

Filter Name	Example Fluorochromes
DAPI	DAPI
FITC	FITC, Alexa 488
TRITC	Rhodamine, Alexa 546
Texas Red	Texas Red, Alexa 568
CY5	Cy5, Alexa 633, Alexa 647