Mounting media



AD-MOUNT H



Hhardening

Universal Application Refractive index: 1.45 Hardening All fluorophores



Funiversal

Universal Application Refractive index: 1.45 Non-hardening All fluorophores



AD-MOUNT S





Superior Stability Refractive index: 1.47 Non-hardening Synthetic dyes



AD-MOUNT C

AD

C clear

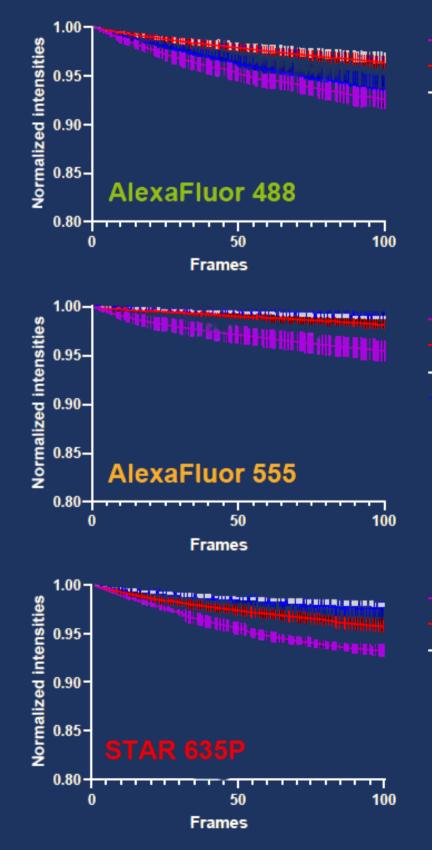
Clear view

Refractive index: 1.51

Non-hardening

Synthetic dyes

BLEACHING ASSAY OF NON-HARDENING MOUNTING MEDIA



- commercial 01
- ADF
- ADS ADC

The mounting media developed at LM IMG CAS preserve sample fluorescence sufficiently. Based on the bleaching assay, we conclude that the stabilization properties and anti-fade effect given by their composition are at least fully comparable with frequently used popular commercial alternatives.

