



## Mammalian Cell Staining

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## **ABSTRACT**

This protocol details how to stain mammalian cells cultured on a 96-well plate. Actin filaments, focal adhesion sites (as indicated by the presence vinculin), and nuclei will be stained.

PROTOCOL STATUS

## Working

## MATERIALS TEXT

- 4% Paraformaldehyde solution
- 0.1% Triton X-100
- Blocking buffer
- Anti-vinculin with blocking buffer
- TRITC and FITC-conjugated secondary antibody solution
- DAPI solution
- Phosphate buffered saline (PBS)
- Dulbecco's phosphate buffered saline (DPBS)



