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## IHC on fixed frozen cryo sections

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[dx.doi.org/10.17504/protocols.io.32eggbe](https://dx.doi.org/10.17504/protocols.io.32eggbe)

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**Protocol status:** Working

**We use this protocol and it's working**

**Created:** June 11, 2019



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**Protocol Integer ID:** 24358

**Keywords:** fixed frozen cryo section, frozen cryo section, ihc

## Guidelines

All incubation steps in humidifier tray (slide box with PBS soaked paper towels)

All wash steps in coplin jars (no agitation)

## Troubleshooting



- 1     30-60 min Protein Block  
      5% Normal Horse (or Donkey) Serum in PBS + 0.3% Triton-X
  
- 2     Overnight (~18-22hrs) Primaries at 4C in PBS + 0.3% Triton-X
  
- 3     Wash 2×5 min w/ PBS
  
- 4     2hr Secondaries at room temp in PBS + 0.3% Triton-X
  
- 5     Wash 2×5 min w/ PBS
  
- 6     Coverslip