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Permeabilization and Blocking Buffer (5X)

A concentrated 5X buffer solution for one step permeabilization and blocking for immunofluorescence staining for fluorescence microscopy.



Product attributes

Storage Conditions	Store at -10 to -35 °C
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Product Description

The Permeabilization and Blocking Buffer (5X) is a concentrated stock solution for one step cell permeabilization and blocking. It is designed for use during immunofluorescence staining for fluorescence microscopy.

- Permeabilizes fixed cells for immunofluorescence staining
- Blocks non-specific binding of antibodies
- Can be used to dilute antibodies for staining, and as a wash buffer
- Contains goat serum, not for use with anti-goat or anti-sheep antibodies
- 100 mL of 5X solution

Note: this buffer contains goat serum and therefore is not compatible with anti-goat and anti-sheep secondary antibodies. We recommend Permeabilization Buffer ([22016](#)) and 10% Fish Gelatin Blocking Agent ([22010](#)) for use with anti-goat and anti-sheep secondary antibodies.

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Product link: <https://biotium-woo.supremeclients.com/product/permeabilization-and-blocking-buffer-5x/>