

# ClonFluor<sup>®</sup> Mounting Medium-with DAPI

Catalog No: tcst2081



## Available Sizes

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**Size:** 20 ml

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## Specifications

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**Application:**

IHC-FS , ICC, TUNEL , Migration, IHC-PS (F)ISH, Proximity Ligation Assay, Apoptosis

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**Conjugation:**

DAPI

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**Storage Buffer:**

Solution containing NaN<sub>3</sub> as preservative.

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**Storage Instruction:**

Avoid exposure to light, store at Room Temperature. (22-25°C)

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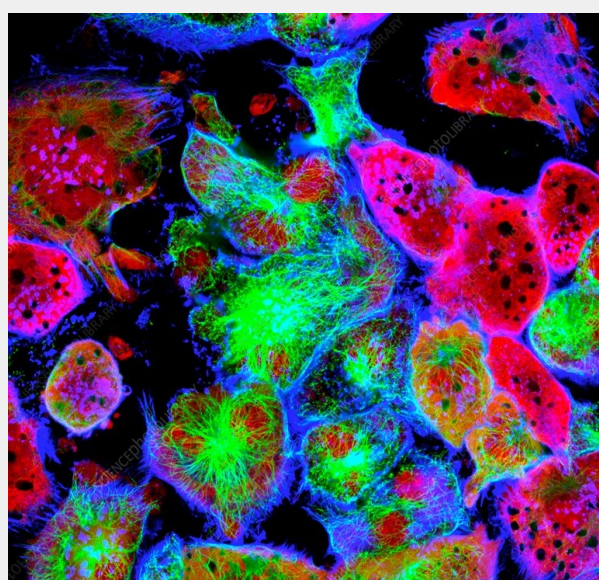
**Protocol:**

Prepare samples and perform staining according to established procedures Following aqueous final step, remove excess liquid around the sample and add 1 drop (~50 µL) of DAPI ClonFluor<sup>®</sup> Mounting Media for an area of 22 x 22 mm Mount coverslip and remove

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## Product Description

ClonFluor<sup>®</sup> Mounting Medium is Mounting medium use for several Immunochemistry such as: IHC-F, IHC-P, In-situ Hybridization, Apoptosis, Migration assay, etc. Our unique a water-soluble, 4',6-diamidino-2-phenylindole (DAPI) containing compound recommended for slides mounted after a staining procedure having an aqueous final step. When bound to DNA, DAPI fluoresces and is typically used as a nuclear/chromosomal counterstain. Since DAPI ClonFluor<sup>®</sup> is water-soluble, the coverslip may be removed by submerging the slide in a PBS solution until the coverslip is loosened. This mounting medium also provides a semi-permanent seal for storage of slide preparations.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!