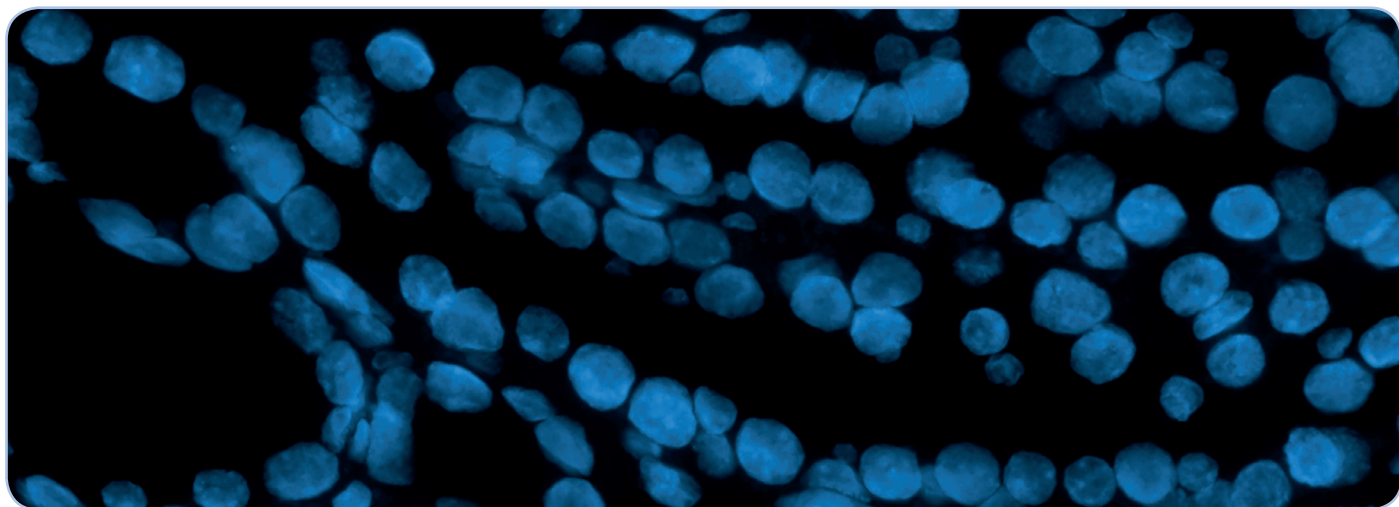


DAPI/Antifade Mounting Solutions



COSMO BIO CO., LTD.
Inspiration for Life Science











Product Description

ZytoVision's DAPI/Antifade Mounting Solutions are ready-to-use mounting media that are applied directly to fluorescently labeled tissue or cell specimens on microscope slides. They contain the nuclear counterstain DAPI (4', 6-diamidino-2-phenylindole) which produces a blue fluorescence when bound to DNA.

ZytoVision's DAPI/Antifade Mounting Solutions are optimized to be used on tissue or cell specimens that have been hybridized with any available *ZytoLight*® Probe. They are all particularly compatible with the ZytoVision fluorochromes ZyGreen™, ZyOrange™, ZyBlue™, ZyGold™ and ZyRed™.

ZytoVision's DAPI/Antifade Mounting Solutions prevent permanent loss of fluorescence and protect fluorescent dyes from photobleaching during fluorescence microscopy.

Prod. No.	Product	Concentration	Storage Temperature	Description
MT-0001-0.8	DAPI/Antifade-Solution, 0.8 ml  	150 ng DAPI/ml	-16...-22°C	<ul style="list-style-type: none"> • Good overall signal protection, especially of the ZyOrange™ and ZyGreen™ fluorochromes
MT-0002-0.8	DAPI/Antifade-Solution (ultra), 0.8 ml	1000 ng DAPI/ml	-16...-22°C	<ul style="list-style-type: none"> • Good overall signal protection, especially of the ZyOrange™ and ZyGreen™ fluorochromes • Recommended when a more intense DAPI stain is desired
MT-0003-0.8	DAPI/Antifade-Solution (weak), 0.8 ml	125 ng DAPI/ml	-16...-22°C	<ul style="list-style-type: none"> • Good overall signal protection, especially of the ZyOrange™ and ZyGreen™ fluorochromes • Recommended when a weaker DAPI stain is desired
MT-0006-0.8	DAPI/ProTect™-Solution, 0.8 ml  	1500 ng DAPI/ml	2...8°C	<ul style="list-style-type: none"> • Excellent stabilization of the ZyBlue™ fluorochrome • Recommended for ZyBlue™-containing probes
MT-0007-0.8	DAPI/DuraTect™-Solution, 0.8 ml  	150 ng DAPI/ml	2...8°C	<ul style="list-style-type: none"> • Best overall signal protection • Superior signal stability of mounted tissue sections (>3 months at 2...21°C)
MT-0008-0.8	DAPI/DuraTect™-Solution (ultra), 0.8 ml  	1360 ng DAPI/ml	2...8°C	<ul style="list-style-type: none"> • Best overall signal protection • Superior signal stability of mounted tissue sections (>3 months at 2...21°C) • Recommended when a more intense DAPI stain is desired

  only available in certain countries. All other countries research use only! Please contact your local dealer for more information.

