



# Anti-Cy3 / Cy5 monoclonal antibody, clone EA08 (DMABT-Z59460)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Mouse Anti-Cy3 / Cy5 Monoclonal Antibody
<b>Target</b>	Cy3 / Cy5
<b>Immunogen</b>	A mixture of proteins labelled with Cy3 or Cy5.
<b>Isotype</b>	IgG2a
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	N/A
<b>Clone</b>	EA08
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Dot, ELISA, IP, ICC
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	0.01M PBS, pH 7.4
<b>Preservative</b>	15mM Sodium Azide
<b>Storage</b>	Store at +4°C short term. Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

## BACKGROUND

**Introduction**

Cy3 and Cy5 are reactive watersoluble fluorescent dyes of the cyanine dye family used for labelling proteins, peptides, DNA, RNA, and other biomolecules. They are usually synthesized with reactive groups on either one or both of the nitrogen side chains s

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**Keywords**

Cy3; Cy5

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