

## Product Datasheet

### Estrone-3-Glucuronide (E1G) Antibody HM658

<b>Product Name</b>	Estrone-3-Glucuronide (E1G) Antibody
<b>Catalog Number</b>	HM658
<b>Species/Host</b>	Rat
<b>Tested Applications</b>	LF, ELISA
<b>Immunogen</b>	Estrone-3-Glucuronide-KLH
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Ion Exchange Purified Monoclonal Antibody
<b>Storage</b>	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
<b>Isotype</b>	IgG2a
<b>Clonality</b>	Monoclonal
<b>Purity</b>	>90% by SDS-PAGE
<b>Buffer</b>	0.015M Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl
<b>Cross Reactivity</b>	Estriol <6%; Estriol-3-glucuronide, Estradiol-3-glucuronide <5%; 17 $\alpha$ -Ethinylestradiol <3%; 17 $\alpha$ -hydroxyprogesterone, Testosterone, Progesterone, Pregnenediol-3-glucuronide, Aldosterone, Androstenedione, Estrone sulfate <1%
<b>Specificity</b>	Estrone and Estrone-3-glucuronide
<b>Matched Pairs</b>	LA432 (capture)
<b>Preservatives</b>	0.05% Sodium Azide