

# Estradiol antibody [027-11267]

**Cat. No. GTX42841**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Reactivity</b>	Species independent

**Package**  
1 mg

## APPLICATION

### Product Note

Cross-Reactivity:17-B-Estradiol 100% Estriol 2.3% Estrone 0.17% Testosterone 0.01% Androstenedione <0.005% Cortisone <0.005% Cortisol <0.005% Progesterone <0.005% Corticosterone <0.005%

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	10mM Phosphate buffer, 150mM NaCl
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	4.85 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Estradiol-6-CMO- BSA
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated
<b>Note</b>	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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