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## Estradiol Monoclonal Antibody

CATALOG NUMBER:	M867
PRODUCT DESCRIPTION:	Rat Monoclonal anti Estradiol
IMMUNOGEN:	Estradiol-3 and 6-CMO-BSA
IMMUNOGLOBULINISOTYPE:	IgG <sub>2a</sub>
PURIFICATION:	Purified by ion exchange chromatography.
SPECIFICITY:	Estradiol 100% Estrone <30% Estriol <5% Ethinylestradiol <3% Aldosterone <1% Androstenedione <1% 17-OH Progesterone <1% Progesterone <1% Testosterone <1%
BUFFER:	Supplied in 150mM PBS, 0.15 M NaCl, pH 7.4 with 0.05% sodium azide (NaN <sub>3</sub> ) added as preservative.
STORAGE:	Store antibody at 2-8°C. Aliquot and freeze at -20°C for long term
PAIRING INFORMATION:	This antibody can be used as solid phase when paired with Estradiol-3-HRP conjugate or Estradiol-6-HRP conjugate .
INTENDED USE:	For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other applications.