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Datasheet for ABIN481086  
**anti-Estradiol antibody**

### Overview

Quantity:	100 µg
Target:	Estradiol
Reactivity:	Please inquire
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Estradiol antibody is un-conjugated
Application:	ELISA

### Product Details

Immunogen:	Estradiol-6-CMO-BSA. Type of Immunogen: Hapten
Clone:	027-11267
Isotype:	IgG2a kappa
Specificity:	Recognizes human Estradiol. Cross-reactivity: 17-B-Estradiol 100 % , Cortisone <0.005 % , Estriol 2.3 % , Cortisol <0.005 % , Estrone 0.17 % , Progesterone <0.005 % , Testosterone 0.01 % , Corticosterone <0.005 % , androstenedione <0.005 % .
Purification:	Protein A purified

### Target Details

Target:	Estradiol
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## Target Details

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Abstract: [Estradiol Products](#)

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Target Type: Hormone

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## Application Details

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Application Notes: Approved: ELISA

Usage: Suitable for use in ELISA.

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Comment: Target Species of Antibody: Human

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS, pH 7.4, 0.09 % sodium azide.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: avoid freeze thaw cycles. Store undiluted.

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Storage: 4 °C, -20 °C

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Storage Comment: Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles. Store undiluted.

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