

Datasheet for ABIN7638500

anti-Estrone antibody



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Overview

Quantity:	100 µL
Target:	Estrone
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Estrone antibody is un-conjugated
Application:	ELISA, Immunocytochemistry (ICC), Immunoprecipitation (IP), Chemiluminescence Immunoassay (CLIA), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Purpose:	Polyclonal Antibody to Estrone (E1)
Immunogen:	CPB003Ge210VA Conjugated Estrone (E1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against E1. It has been selected for its ability to recognize E1 in ELISA and CLIA.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	Estrone
Abstract:	Estrone Products

Target Details

Target Type: Amino Acid

Background: Oestrone

Application Details

Application Notes: Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

Preservative: ProClin

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

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.