

Datasheet for ABIN1169499
anti-DHEA antibody



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Overview

Quantity:	1 mg
Target:	DHEA
Reactivity:	Various Species
Host:	Sheep
Clonality:	Polyclonal
Application:	ELISA, Affinity Purification (AP), Immunoassay (IA)

Product Details

Purpose:	Dehydroepiandrosterone (DHEA)
Immunogen:	DHEA-BTG
Isotype:	IgG
Sensitivity:	10ng/mL DHEA produces 78% inhibition in a competitive ELISA employing DHEA polyclonal Antibody
Purification:	Salt fractionation.

Target Details

Target:	DHEA
Alternative Name:	Dhea (DHEA Products)
Target Type:	Hormone
Background:	Natural Protein: Dhea

Application Details

Application Notes:	Application_Dilutions: 0.625 µg/mL Tested_Applications: The antibody is suitable for the development of immunoassays or immunoaffinity purification columns.
Comment:	10 ng/mL DHEA produces 78 % inhibition in a competitive ELISA employing Dehydroepiandrosterone (DHEA) polyclonal antibody.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	20 mM Phosphate, 150 mM Sodium Chloride. pH 7.4, 0.09 % Sodium Azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Can be stored for up to 3 months at +2°C - +8°C. For long term storage, aliquot and store at ≤-20 °C. Avoid repeated freeze/thaw cycles. Product should be protected from light exposure.