

Datasheet for ABIN263618 **anti-DHEA antibody**



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Overview

Quantity:	0.1 mg
Target:	DHEA
Reactivity:	Hormone
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DHEA antibody is un-conjugated
Application:	Enzyme Immunoassay (EIA)

Product Details

Clone:	B133M
Isotype:	IgG2b
Characteristics:	Synonyms: DHEA, Trans Dehydroandrosterone, Prasterone, Dehydroisoandrosterone, 3-beta hydroxy 5androsten 17 one, 3-beta Hydroxyandrost 5 en 17 one
Purification:	HPLC purified

Target Details

Target:	DHEA
Alternative Name:	Dehydroepiandrosterone / DHEA (DHEA Products)
Target Type:	Hormone
Background:	Dehydroepiandrosterone (DHEA) is a major secretory product of the human adrenal cortex

Target Details

during intrauterine development as well as during adulthood. DHEA circulates in the bloodstream as DHEA-sulfate (DHEAS). DHEA has been implicated in a wide range of physiological roles including aging, immunology, learning and memory and obesity.Synonyms: 3-beta Hydroxyandrost 5 en 17 one, 3-beta hydroxy 5 androsten 17 one, Dehydroisoandrosterone, Prasterone, Trans Dehydroandrosterone

Application Details

Application Notes:	ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Concentration:	1,0 mg/mL
Buffer:	PBS containing 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:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
Expiry Date:	12 months