



Rabbit Anti Aldosterone monoclonal Antibody, clone 245 (CABT-L816R)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Cross Reactivity (%)
	Aldosterone 100.00
	Cortisol < 0.001
	Cortisone 0.012
	Corticosterone 0.010
	Progesterone < 0.001
	DHEA-SO4 0.016
	Estradiol -17β 0.008
	Estriol 0.008
Immunogen	Aldosterone-3-CMO-BSA
Isotype	IgG
Source/Host	Rabbit
Clone	245
Conjugate	Unconjugated
Applications	IA
Format	Purified, Liquid
Concentration	Lot specific
Buffer	PBS with 40% Glycerol
Preservative	None
Storage	Store at -20°C.

BACKGROUND

Introduction Aldosterone is a steroid hormone(mineralocorticoid family) produced by the outer-section (zona glomerulosa)of the adrenal cortex in the adrenal gland to regulate sodium and potassiumbalance in the blood. It is synthesized from cholesterol by aldosteronesy

Keywords ALDOSTERONE; 18-KETOCORTICOSTERONE; ELECTROCORTIN; LECTROCORTIN; REICHSTEIN X; Aldocorten; Aldocortene; Aldocortin; D-aldosterone; Elektrocortin; ALDOSTERONE(RG); Aldosterone-D5; Aldosterone

GENE INFORMATION

Synonyms ALDOSTERONE; 18-KETOCORTICOSTERONE; ELECTROCORTIN; LECTROCORTIN; REICHSTEIN X; Aldocorten; Aldocortene; Aldocortin; D-aldosterone; Elektrocortin; ALDOSTERONE(RG); Aldosterone-D5; Aldosterone