

Datasheet for ABIN2473094
anti-Cortisol antibody



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1 Publication

Overview

Quantity:	1 mL
Target:	Cortisol
Reactivity:	Please inquire
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Cortisol antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Cortisol-21-hemisuccinyl-KLH/BSA/Fetuin mixture.
Isotype:	IgG
Specificity:	This antibody recognises the glucocorticoid hormone cortisol, produced in the adrenal cortex and involved in responses to stress. The following cross reactivities have been observed: Cortisol 100 % Corticosterone >90 %
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	Cortisol
Abstract:	Cortisol Products

Target Details

Target Type: Hormone

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 5.0 mg/mL

Publications

Product cited in: Soares, Silva, Vidal, Loyez, Facão, Caucheteur, Segatto, Costa, Leitão, Pereira, Santos, Marques:
"Label-free plasmonic immunosensor for cortisol detection in a D-shaped optical fiber." in:
Biomedical optics express, Vol. 13, Issue 6, pp. 3259-3274, (2022) ([PubMed](#)).