

Datasheet for ABIN344890 **anti-Cortisol antibody**



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Overview

Quantity:	1 mg
Target:	Cortisol
Reactivity:	Please inquire
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Cortisol antibody is un-conjugated
Application:	Radioimmunoassay (RIA)

Product Details

Immunogen:	Cortisol (BSA coupled). Type of Immunogen: Hapten
Clone:	CORT-1
Isotype:	IgG1
Specificity:	Recognizes Cortisol-BSA conjugate and free cortisol. Does not cross-react with BSA. Cross-reactivity (50 % displacement of cortisol-3-125-Iodine): Cortisol: 100 %, Cortisone: 30 %, Corticosterone: 20 %, 17-Hydroxyprogesterone: 0 %.
Purification:	Protein G purified

Target Details

Target:	Cortisol
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Target Details

Abstract: [Cortisol Products](#)

Target Type: Hormone

Application Details

Application Notes: Approved: RIA

Usage: Suitable for use in competitive RIA and EIA.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.01 % 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.