



[Go to Product page](#)

Datasheet for ABIN7385498
anti-Cortisol antibody

Overview

Quantity:	1 mg
Target:	Cortisol
Reactivity:	Please inquire
Host:	Cell culture
Clonality:	Monoclonal
Conjugate:	This Cortisol antibody is un-conjugated
Application:	Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Cortisol-3 (CMO)-BSA
Isotype:	IgG2a
Specificity:	Cortisol
Cross-Reactivity (Details):	Cortisol Cross-Reactivity: (50% Displacement of Cortisol-3-125 Iodine) Cortisol 100% 11-Deoxycorticosterone <0.1% 11-Deoxycortisol 0.9% Progesterone <0.1% Prednisolone 5.6% 17-Hydroxyprogesterone <0.1% Corticosterone 0.6% Testosterone, Estradiol, Estriol <0.1% Danazol <0.01%
Characteristics:	MAb to Cortisol,MAb to Cortisol Monoclonal Antibody to Cortisol
Purification:	> 90% pure (SDS-PAGE). Protein A Chromatography
Purity:	> 90 %

Target Details

Target: Cortisol

Abstract: [Cortisol Products](#)

Target Type: Hormone

Application Details

Application Notes: 6.5 mg/mL (OD280nm, E0.1 % = 1.4)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 6.5 mg/mL

Buffer: Phosphate Buffered Saline, 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

Storage Comment: Store at 2-8°C.