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Datasheet for ABIN235486

anti-Chorionic Gonadotropin, alpha (CGA) antibody

Overview

Quantity:	1 mg
Target:	Chorionic Gonadotropin, alpha (CGA)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	ELISA, Protein Assay (PrA)

Product Details

Immunogen:	Purified hCG alpha chain
Clone:	B181M
Isotype:	IgG
Specificity:	Reacts with the alpha chain of FSH, LH, TSH, and hCG.
Characteristics:	MAb to hCG alpha, Monoclonal antibody to Human Chorionic Gonadotropin (hCG) alpha subunit Hybridization of Sp2/0 myeloma cells with spleen cells from BALB/c mice.
Purification:	Ion Exchange Chromatography. Ascites
Purity:	> 90 % pure (SDS-PAGE)

Target Details

Target:	Chorionic Gonadotropin, alpha (CGA)
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Target Details

Abstract: [CGA Products](#)

Application Details

Application Notes: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.15 M Sodium chloride, 10 mM Tris, pH 7.5, 0.05 % 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.