

Mouse Chorionic Gonadotropin- Intact (hCG) Monoclonal Antibody | anti-CG antibody

Monoclonal Antibody to Human Chorionic Gonadotropin- Intact (hCG)

CATALOG # AAA60682	HOST Mouse	APPLICATIONS Western Blot, ELISA
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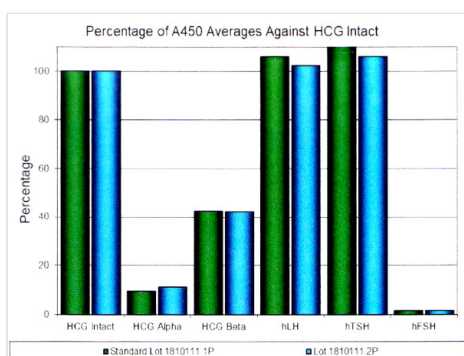
PRODUCT SYNONYMS

Chorionic Gonadotropin- Intact (hCG); Monoclonal Antibody; Monoclonal Antibody to Human Chorionic Gonadotropin- Intact (hCG); anti-CG antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Specificity	Specificity and cross-reactivity is determined by indirect ELISA against the peptide hormones listed. A control lot of MBS410062 is included in each assay for comparison.
Concentration	2.4 mg/mL (varies by lot)
Applicable Applications for anti-CG antibody	WB (Western Blot), ELISA
Immunogen	Intact Chorionic Gonadotropin hormone purified from human urine.
Percent Purity	Determined by Size Exclusion Chromatography
Preservative	None
Identification Number	BCI150
Isoelectric Point Range	6.25-6.75
Preparation and Storage	Must be stored at 2°C to 8°C.

IMAGES



Application Data

Raw ascites made at is applied to a Protein A affinity chromatography column. The antibody is eluted from the column at pH 5.0 and is buffer exchanged into PBS, pH 7.6. The purified antibody solution is sterile filtered prior to vialing.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

