

Mouse hCG Monoclonal Antibody | anti-hCG antibody

hCG antibody

CATALOG # AAA74677	HOST Mouse	REACTIVITY Specific to hCG beta subunit	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

hCG; Monoclonal Antibody; hCG antibody; Monoclonal hCG; Anti-hCG; Human Chorionic Gonadotropin; HCG beta; anti-hCG antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Specific to hCG beta subunit
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M1202082
Specificity	hCG beta subunit
Purity/Purification	> 90% pure hCG antibody was purified by Ion exchange chromatography.
Form/Format	Supplied in PBS with 0.09% sodium azide
Concentration	8.72 mg/ml (varies by lot)
Sequence Length	629
Applicable Applications for anti-hCG antibody	LF (Lateral Flow), ELISA
Biological Significance	Human chorionic gonadotropin is a glycoprotein hormone produced in pregnancy that is made by the developing embryo after conception and later by the syncytiotrophoblast (part of the placenta).
Immunogen	Human Corionic Gonadotropin
Affinity Constant	Not determined
Preparation and Storage	Store at 4°C for short term storage, -20°C for long term.

ADDITIONAL INFORMATION

Related Product Information for anti-hCG antibody	Mouse Monoclonal hCG antibody
Product Categories/Family for anti-hCG antibody	Hormones & Steroids

NCBI AND UNIPROT INFORMATION

NCBI GI #	20138396
NCBI Official Full Name	Hemocyanin G chain
UniProt Protein Name	Hemocyanin G chain

UniProt Gene Name	HCG
UniProt Synonym Gene Names	HcG
UniProt Entry Name	HCYG_APHCL

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.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/hcg-antibody-clone-m1202082-lateral-flow-elisa/74677>