

Biotinylated Anti-Human HCC-1 Antibody

Catalog # ABG10154

Product Information

Application	WB, E
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

Additional Information

Preparation	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hHCC-1. Anti-Human HCC-1 specific antibody was purified by affinity chromatography and then biotinylated.
WesternBlot	To detect hHCC-1 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hHCC-1 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.
Sandwich	To detect hHCC-1 by sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.25 – 1.0 µg/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with BioGems's Polyclonal Anti-Human HCC-1 (60-174P) as a capture antibody, allows the detection of at least 0.2 – 0.4 ng/well of recombinant hHCC-1.
Direct	To detect hHCC-1 by direct ELISA (using 100 µl/well antibody solution) a concentration of 0.25 – 1.0 µg/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 – 0.4 ng/well of recombinant hHCC-1.
Formulation	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Reconstitution	Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.
Storage	-20°C
Precautions	Biotinylated Anti-Human HCC-1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.