
Product Datasheet

CCL14 Antibody (Biotin) (orb1272512)

Analysis Reagents.

CCL14 Antibody (Biotin)

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| Description | CCL14 Antibody (Biotin) |
| Species/Host | Rabbit |
| Reactivity | Human |
| Conjugation | Biotin |
| Tested Applications | ELISA, WB |
| Immunogen | Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hHCC-1 (human HCC-1). |
| Target | CCL14 |
| Form/Appearance | Lyophilized |
| Concentration | batch dependent |
| Storage | HCC-1 antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze-thaw cycles. |
| Note | For research use only |
| Application notes | ELISA: 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 our Polyclonal Anti-Human HCC-1 (XP-5151) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hHCC-1. Western Blot: 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. |
| Clonality | Polyclonal |
| Uniprot ID | Q16627 |
| NCBI | Q16627 |
| Dilution Range | ELISA: Sandwich: To detect hHCC-1 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL |

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