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Product Datasheet

Biotinylated Anti-Human sCD40 Ligand Antibody, Goat, Polyclonal ABT-ABG10488-U025

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| Article Name | Biotinylated Anti-Human sCD40 Ligand Antibody, Goat, Polyclonal |
| Biozol Catalog Number | ABT-ABG10488-U025 |
| Supplier Catalog Number | ABG10488-U025 |
| Alternative Catalog Number | ABT-ABG10488-U025-25UG |
| Manufacturer | Abcepta |
| Host | Goat |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | Human |
| Clonality | Polyclonal |
| Purity | Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hsCD40L. Anti-Human sCD40L specific antibody was purified by affinity chromatography and then biotinylated. |
| Form | A sterile filtered antibody solution was lyophilized from PBS, pH 7.2. |
| Antibody Type | Polyclonal Antibody |

Application Notes

WesternBlot: To detect hsCD40L 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 hsCD40L is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect hsCD40L 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 Polyclonal Anti-Human sCD40L (60-101GP) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hsCD40L.. Direct: To detect hsCD40L 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 hsCD40L.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.