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## Product Datasheet

### Anti-Human LIGHT Antibody, Rabbit, Polyclonal ABT-ABG10346-U050

Artikelname	Anti-Human LIGHT Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ABG10346-U050
Hersteller Artikelnummer	ABG10346-U050
Alternativnummer	ABT-ABG10346-U050-50UG
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Human
Klonalität	Polyclonal
Reinheit	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hLIGHT . Anti-Human LIGHT specific antibody was purified by affinity chromatography employing immobilized hLIGHT matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung	<p>WesternBlot: To detect hLIGHT 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 hLIGHT is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect hLIGHT by sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.5 - 2.0 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems Biotinylated Anti-Human LIGHT (60-206BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hLIGHT..</p> <p>Immunohistochemistry: This antibody stained formalin-fixed, paraffin-embedded sections of human normal placenta. The recommended concentration is 2.5 µg/mL with an overnight incubation at 4°C. An HRP-labeled polymer detection system was used with a DAB chromogen. Heat induced antigen retrieval with a pH 8.0 buffer is recommended. Optimal concentrations and conditions may vary. &lt;br /&gt; &lt;br /&gt; &lt;span style=font-size: 10px,&gt;&lt;em&gt;Tissue samples were provided by the Cooperative Human Tissue Network, which is funded by the National Cancer Institute. &lt;br /&gt; Information and photo are courtesy of Flagship Biosciences, LLC - Histology Services. &lt;/em&gt;.</p> <p>Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.</p>
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