

Product datasheet for TA328364

LEC (CCL16) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL

Reactivity: Human
Host: Goat
Isotype: IgG

Clonality: Polyclonal

Immunogen: E.coli derived Recombinant Human LEC (CCL16)

Formulation: A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

Purification: Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hLEC. Anti-

Human LEC specific antibody was purified by affinity chromatography and then biotinylated.

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: C-C motif chemokine ligand 16

Database Link: NP 004581

Entrez Gene 6360 Human

<u>O15467</u>

Synonyms: CKb12; HCC-4; ILINCK; LCC-1; LEC; LMC; Mtn-1; NCC-4; NCC4; SCYA16; SCYL4

Protein Families: Druggable Genome, Secreted Protein

Protein Pathways: Chemokine signaling pathway, Cytokine-cytokine receptor interaction



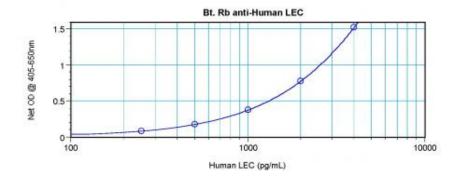
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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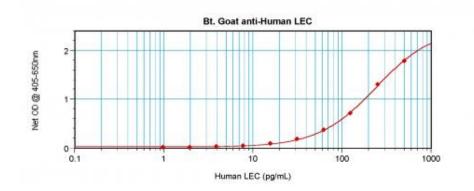
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Product images:



To detect hLEC by direct ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1.0 ug/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 hLEC.



To detect hLEC by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Human LEC ([TA328365]) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant hLEC.