

## Product datasheet for **TA328287**

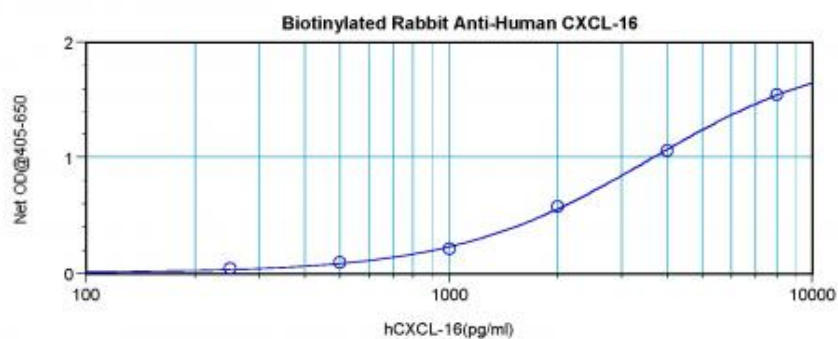
### **CXCL16 Rabbit Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	ELISA
<b>Recommended Dilution:</b>	WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	E.coli derived Recombinant Human CXCL16
<b>Formulation:</b>	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
<b>Purification:</b>	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hCXCL16. Anti-Human CXCL16 specific antibody was purified by affinity chromatography and then biotinylated.
<b>Conjugation:</b>	Biotin
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Gene Name:</b>	C-X-C motif chemokine ligand 16
<b>Database Link:</b>	<a href="#">NP_071342</a> <a href="#">Entrez Gene 58191 Human</a> <a href="#">Q9H2A7</a>
<b>Synonyms:</b>	CXCLG16; SR-PSOX; SRPSOX
<b>Protein Families:</b>	Druggable Genome, Secreted Protein, Transmembrane
<b>Protein Pathways:</b>	Chemokine signaling pathway, Cytokine-cytokine receptor interaction



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**Product images:**

To detect hCXCL16 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 hCXCL16.