

## Product Datasheet

### CXCL16 Polyclonal Antibody GRP397

<b>Description</b>	Induces a strong chemotactic response. Induces calcium mobilization. Binds to CXCR6/Bonzo. Also acts as a scavenger receptor on macrophages, which specifically binds to OxLDL (oxidized low density lipoprotein), suggesting that it may be involved in pathophysiology such as atherogenesis.
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IHC-P, WB
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from mouse CXCL16 (public_immunogen_range: 180-220/246)
<b>Form/Appearance</b>	Aqueous buffered solution containing 1% BSA, 50% glycerol and 0.09% sodium azide.
<b>Concentration</b>	1ug/ul
<b>Storage</b>	Store at -20°C for 12 months.
<b>Note</b>	For research use only.
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Purified by Protein A.
<b>Uniprot ID</b>	<b>Q8BSU2</b>
<b>Entrez</b>	<b>66102</b>
<b>Dilution Range</b>	WB: 1:300-1000, IHC-P: 1:200-400

