

## Product Datasheet

# CXCL12 (Capture) Mouse Monoclonal Antibody (orb3073325)

<b>Catalog Number</b>	orb3073325
<b>Category</b>	Antibodies
<b>Description</b>	Mouse monoclonal capture antibody to CXCL12
<b>Target</b>	CXCL12
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	Mouse IgG2a
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium Azide.
<b>Purification</b>	The antibody was purified by Protein A/G affinity chromatography.
<b>Immunogen</b>	Recombinant protein of human CXCL12
<b>UniProt ID</b>	<b>P48061</b>
<b>Tested applications</b>	ELISA
<b>Specificity</b>	Recognizes native and recombinant human CXCL12 protein
<b>Matched Pairs</b>	Capture: orb3073325; Detection: orb3073324

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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>6387</b>
<b>Expiration Date</b>	12 months from date of receipt.

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