

## Product Datasheet

# IL-18 & IL-1 $\beta$ Human Monoclonal Antibody (orb2976021)

<b>Catalog Number</b>	orb2976021
<b>Category</b>	Antibodies
<b>Description</b>	Anti-IL-18 & IL-1 $\beta$ Bispecific Antibody (BOCU047) is a research-grade recombinant antibody targeting Interleukin-18. Produced in mammalian cells with native-like glycosylation. Highlights Research Grade: For PK/PD studies, assay development, and ADA research. Native Glycosylation: Mammalian expression ensures native-like patterns.
<b>Clonality</b>	Recombinant
<b>Species/Host</b>	Human
<b>Isotype</b>	IgG-like
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	Lot dependent
<b>Buffer/Preservatives</b>	0.01M PBS, pH 7.4.
<b>Purity</b>	>95% purity as determined by SDS-PAGE.
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>UniProt ID</b>	<b>Q14116, P01584</b>
<b>Tested applications</b>	ELISA, FA, FACS, In vivo

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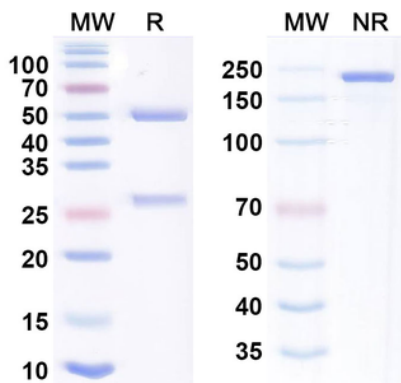
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<b>Antibody Type</b>	Biosimilar Antibody
<b>Clone Number</b>	BOCU047
<b>Expression System</b>	Mammalian Cells
<b>Endotoxins</b>	Please contact with the lab for this information.
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



SDS-PAGE for Research Grade Anti-IL-18 & IL-1 $\beta$  Bispecific Antibody.

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