

## Product Datasheet

### CXCL11 Antibody (C-term) (orb33040)

<b>Catalog Number</b>	orb33040
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to CXCL11 is also known as H174, IP 9, SCYB9B. CXCL11 belongs to the intercrine alpha (chemokine Cx) family. It induces calcium release in activated T-cells and binds to CXCR3. It plays an important role in CNS diseases which involve T-cell recruitment and also in skin immune responses.
<b>Target</b>	CXCL11
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Immunogen</b>	Synthetic Peptide
<b>UniProt ID</b>	<b>O14625</b>
<b>MW</b>	10365
<b>Tested applications</b>	WB
<b>Dilution range</b>	WB - 1:1000

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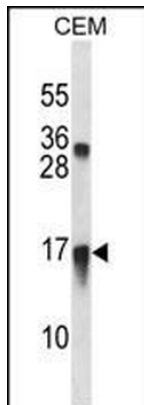
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<b>Antibody Type</b>	Primary Antibody
<b>Clone Number</b>	BTD56653
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_005400.1</b>
<b>Expiration Date</b>	12 months from date of receipt.



CXCL11 Antibody (C-term) western blot analysis in CEM cell line lysates (35 ug/lane). This demonstrates the CXCL11 antibody detected the CXCL11 protein (arrow).

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