



# Rabbit Anti-Human CXCL5 monoclonal antibody, clone 0I56M6 (CABT-L1262)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Target</b>	CXCL5
<b>Immunogen</b>	Human CXCL5 protein corresponding to amino acids 37-114
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Clone</b>	0I56M6
<b>Purification</b>	Protein A Purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC-P, IP, WB
<b>Format</b>	Liquid
<b>Concentration</b>	0.5 mg/ml
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C

## BACKGROUND

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<b>Introduction</b>	CXCL5 is a member of the CXC subfamily of chemokines. The cDNA encodes a 114 amino acid precursor protein which when cleaved generates a 36 amino acid signal peptide and a 78 amino acid mature protein which contains a 12 amino acids sequence found before the CXC motif. CXCL5 is produced by various human epithelial cells and it binds to the same receptors as IL8 and NAP2.
<b>Keywords</b>	CXCL5;chemokine (C-X-C motif) ligand 5;SCYB5;ENA-78;C-X-C motif chemokine 5;neutrophil-activating protein 78;neutrophil-activating peptide ENA-78;epithelial-derived neutrophil-activating protein 78;small inducible cytokine subfamily B (Cys-X-Cys), member 5 (epithelial-derived neutrophil-activating peptide 78)

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## GENE INFORMATION

<b>Entrez Gene ID</b>	<a href="#">6374</a>
<b>UniProt ID</b>	<a href="#">P42830</a>

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