

## CXCL11

### Mouse Anti-Human CXCL11 / I-TAC (Clone B-S40) mAb, Azide Free

<b>Catalog No.</b>	CDM520A CDM520B	<b>Quantity:</b>	200 µg 500 µg
<b>Alternate Names:</b>	C-X-C motif chemokine 11, Beta-R1, H174, Interferon gamma-inducible protein 9, IP-9, Interferon-inducible T-cell alpha chemoattractant, I-TAC, Small-inducible cytokine B11		
<b>Description:</b>	CXCL11, is a small cytokine belonging to the CXC chemokine family. It is highly expressed in peripheral blood leukocytes, pancreas and liver, with moderate levels in thymus, spleen and lung and low expression levels were in small intestine, placenta and prostate. CXCL11 elicits its effects on its target cells by interacting with the cell surface chemokine receptor CXCR3, with a higher affinity than do the other ligands for this receptor, CXCL9 and CXCL1. CXCL11 is chemotactic for activated T cells. The CXCL11 gene is located on human chromosome 4 along with many other members of the CXC chemokine family.		
<b>UniProt ID:</b>	O14625		
<b>Gene ID:</b>	6373		
<b>Hybridoma:</b>	Myeloma X63/AG.8653 x Balb/c node cells		
<b>Specificity:</b>	Recognizes native and recombinant human I-TAC		
<b>Isotype:</b>	Mouse IgG1 kappa		
<b>Immunogen:</b>	Recombinant human I-TAC		
<b>Clone:</b>	B-S40		
<b>Concentration:</b>	1.0 mg/ml		
<b>Formulation:</b>	Sterile-filtered PBS, carrier and preservative free.		
<b>Applications:</b>	ELISA		
<b>Storage &amp; Stability:</b>	Stable at 2-8°C for 12 months. For longer storage, freeze aliquots at -20 to -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

