

订购热线: 4008-898-798

# Anti-CXCL6 antibody

**Cat. No.** ml163011

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-CXCL6 rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Synthetic peptide of human CXCL6

ReactivityHumanContent1.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol CXCL6

Full namechemokine (C-X-C motif) ligand 6SynonymsGCP2; CKA-3; GCP-2; SCYB6

Swissprot P80162

### **Target Background**

Chemotactic for neutrophil granulocytes. Signals through binding and activation of its receptors (CXCR1 and CXCR2). In addition to its chemotactic and angiogenic properties, it has strong antibacterial activity against Gram-positive and Gramnegative bacteria (90-fold-higher when compared to CXCL5 and CXCL7).

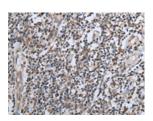


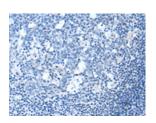
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### **Applications**

## **Immunohistochemistry**

Predicted cell location: Secreted Positive control: Human tonsil Recommended dilution: 50-350



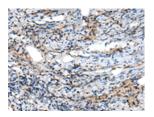


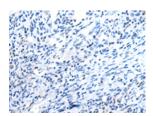
The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml163011(CXCL6 Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Secreted

Positive control: Human prostate cancer

Recommended dilution: 50-350





The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml163011(CXCL6 Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

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