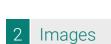
# antibodies -online.com





anti-CCL7 antibody





### Overview

Quantity:	100 μL
Target:	CCL7
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL7 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

# **Product Details**

Immunogen:	Synthetic peptide of Human CCL7
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen affinity purification

# **Target Details**

Target:	CCL7
Alternative Name:	CCL7 (CCL7 Products)
Background:	Background: This gene encodes monocyte chemotactic protein 3, a secreted chemokine which attracts macrophages during inflammation and metastasis. It is a member of the C-C subfamily of chemokines which are characterized by having two adjacent cysteine residues. The protein is an in vivo substrate of matrix metalloproteinase 2, an enzyme which degrades

# **Target Details**

components of the extracellular matrix. This gene is part of a cluster of C-C chemokine family	
members on chromosome 17g.	

Aliases: C-C motif chemokine 7 antibody, CcI7 antibody, CCL7\_HUMAN antibody, Chemokine CC motif ligand 7 antibody, FIC antibody, MARC antibody, MCP-3 antibody, Monocyte chemoattractant protein 3 antibody, Monocyte chemotactic protein 3 antibody, NC28 antibody, RP23-350G1.4 antibody, SCYA6 antibody, SCYA7 antibody, Small-inducible cytokine A7 antibody

UniProt:

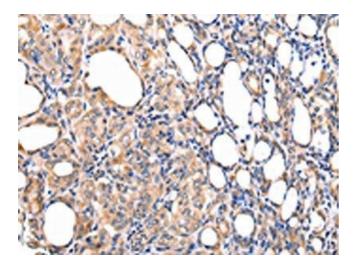
P80098

# **Application Details**

Application Notes:	ELISA:1:2000-1:5000, IHC:1:25-1:100,
Restrictions:	For Research Use only

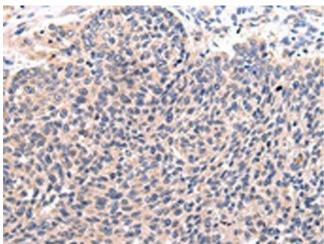
# Handling

Format:	Liquid
Buffer:	-20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



### **Immunohistochemistry**

**Image 1.** The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ABIN7190092(CCL7 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)



### **Immunohistochemistry**

**Image 2.** The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ABIN7190092(CCL7 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)