

Datasheet for ABIN652466
anti-CCL3 antibody (C-Term)[Go to Product page](#)

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Overview

Quantity:	400 µL
Target:	CCL3
Binding Specificity:	AA 59-87, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This CCL3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 59-87 amino acids from the C-terminal region of human CCL3.
Clone:	RB21614
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CCL3
Alternative Name:	CCL3 (CCL3 Products)
Background:	Macrophage inflammatory protein-1 is a so-called monokine that is involved in the acute

Target Details

	inflammatory state in the recruitment and activation of polymorphonuclear leukocytes.
Molecular Weight:	10085
Gene ID:	6348
NCBI Accession:	NP_002974
UniProt:	P10147
Pathways:	Cellular Response to Molecule of Bacterial Origin, Autophagy

Application Details

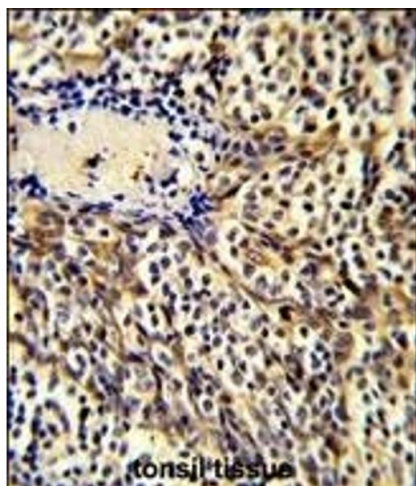
Application Notes:	WB: 1:1000. IHC-P: 1:50~100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

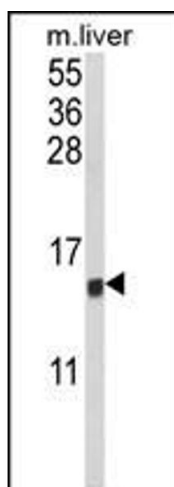
Publications

Product cited in:	He, Yang, Li: "The clinical pathological significance of Thy1 and CD49f expression in chondrosarcomas." in: Pathology, research and practice , Vol. 212, Issue 7, pp. 636-42, (2017) (PubMed).
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Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin-embedded human tonsil tissue reacted with CCL3 Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis of CCL3 Antibody (C-term) (ABIN652466 and ABIN2842317) in mouse liver tissue lysates (35 µg/lane). CCL3 (arrow) was detected using the purified Pab.