

Datasheet for ABIN651314
anti-CXCL9 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	CXCL9
Binding Specificity:	AA 96-122, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This CXCL9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 96-122 amino acids from the C-terminal region of human CXCL9.
Clone:	RB26207
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CXCL9
Alternative Name:	CXCL9 (CXCL9 Products)
Background:	The function of CXCL9 has not been specifically defined, however, it is thought to be involved in

Target Details

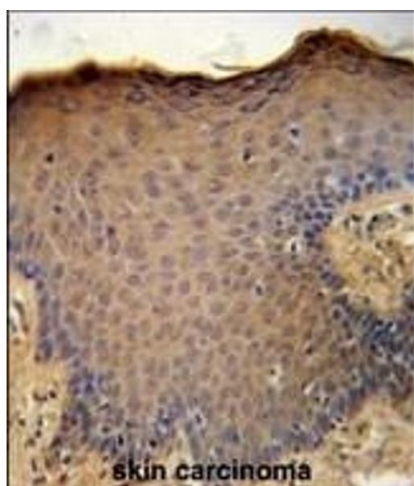
	T cell trafficking. This protein has been localized to 4q21 with INP10, which is also a member of the chemokine family of cytokines.
Molecular Weight:	14019
Gene ID:	4283
NCBI Accession:	NP_002407
UniProt:	Q07325

Application Details

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

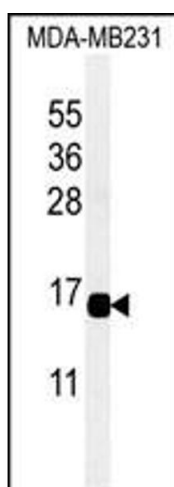
Handling

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



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. CXCL9 Antibody (C-term) (ABIN651314 and ABIN2840183) immunohistochemistry analysis in formalin fixed and paraffin embedded human skin carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CXCL9 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis of CXCL9 Antibody (C-term) (ABIN651314 and ABIN2840183) in MDA-M cell line lysates (35 µg/lane). CXCL9 (arrow) was detected using the purified Pab.