

Datasheet for ABIN6243128

anti-CXCL11 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	CXCL11
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CXCL11 antibody is generated from a rabbit immunized with a recombinant protein of human CXCL11.
Clone:	RB52290
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CXCL11
Alternative Name:	CXCL11 (CXCL11 Products)
Background:	Chemotactic for interleukin-activated T-cells but not unstimulated T-cells, neutrophils or monocytes. Induces calcium release in activated T-cells. Binds to CXCR3. May play an important role in CNS diseases which involve T-cell recruitment. May play a role in skin immune

Target Details

	responses.
Molecular Weight:	10365
UniProt:	O14625

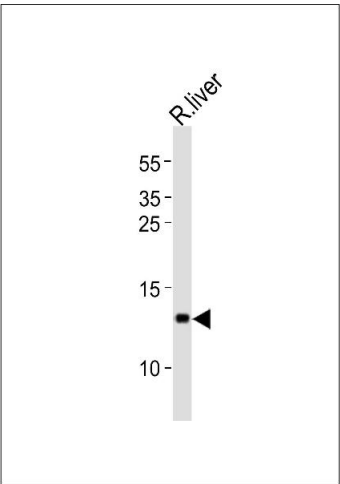
Application Details

Application Notes:	WB: 1:2000. WB: 1:1000
Restrictions:	For Research Use only

Handling

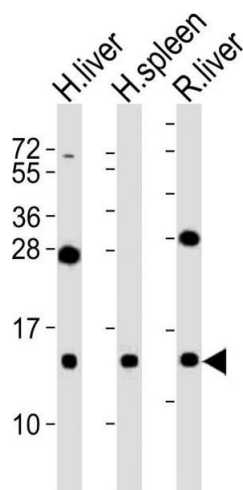
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of lysate from rat liver tissue lysate, using CXCL11 Antibody (ABIN6243128 and ABIN6577899). (ABIN6243128 and ABIN6577899) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20 µg.



Western Blotting

Image 2. All lanes : Anti-CXCL11 Antibody at 1:2000 dilution
Lane 1: human liver lysates Lane 2: human spleen lysates
Lane 3: rat liver lysates Lysates/proteins at 20 µg per lane.
Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase
conjugated at 1/10000 dilution Predicted band size : 10 kDa
Blocking/Dilution buffer: 5 % NFDM/TBST.