

Datasheet for ABIN741969

anti-CXCL13 antibody (AA 23-109) (HRP)



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Overview

Quantity:	100 µL
Target:	CXCL13
Binding Specificity:	AA 23-109
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL13 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CXCL13
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Dog
Purification:	Purified by Protein A.

Target Details

Target:	CXCL13
Alternative Name:	CXCL13/BCA1 (CXCL13 Products)

Target Details

Background:	Synonyms: BLC, BCA1, ANGIE, BCA-1, BLR1L, ANGIE2, SCYB13, C-X-C motif chemokine 13, B cell-attracting chemokine 1, B lymphocyte chemoattractant, CXC chemokine BLC, Small-inducible cytokine B13, CXCL13 Background: Chemotactic for B-lymphocytes but not for T-lymphocytes, monocytes and neutrophils. Does not induce calcium release in B-lymphocytes. Binds to BLR1/CXCR5.
Gene ID:	10563
UniProt:	O43927

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months