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Datasheet for ABIN741965
anti-CXCL13 antibody (AA 23-109) (Cy5.5)

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 Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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 (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: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

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.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months