

Datasheet for ABIN2812088

anti-CXCR5 antibody (AA 320-370) (AbBy Fluor® 594)



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Overview

Quantity:	100 µL
Target:	CXCR5
Binding Specificity:	AA 320-370
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCR5 antibody is conjugated to AbBy Fluor® 594
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CXCR5
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CXCR5
Alternative Name:	CXCR5/ CD185 (CXCR5 Products)
Background:	Synonyms: BLR1, CD185, MDR15, C-X-C chemokine receptor type 5, CXCR-5, CXCR-5, Burkitt

Target Details

lymphoma receptor 1, Monocyte-derived receptor 15, MDR-15, CXCR5

Background: Cytokine receptor that binds to B-lymphocyte chemoattractant (BLC). Involved in B-cell migration into B-cell follicles of spleen and Peyer patches but not into those of mesenteric or peripheral lymph nodes. May have a regulatory function in Burkitt lymphoma (BL) lymphomagenesis and/or B-cell differentiation.

Gene ID: 643

UniProt: [P32302](#)

Application Details

Application Notes: IF(IHC-P) 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: Sodium azide

Precaution of Use: This product contains Sodium azide: 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