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Datasheet for ABIN6990265 anti-CXCR6 antibody (C-Term)



Overview

Quantity:	0.1 mg
Target:	CXCR6
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCR6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Bonzo antibody was raised against a 20 amino acid peptide near the carboxy terminus of human Bonzo. The immunogen is located within the last 50 amino acids of Bonzo.
Isotype:	lgG
Purification:	Bonzo Antibody is Antibody is DEAE purified.

Target Details

Target:	CXCR6
Alternative Name:	Bonzo (CXCR6 Products)
Background:	Bonzo Antibody: Human immunodeficiency virus (HIV) and simian immunodeficiency virus (SIV) require coreceptors, in addition to CD4, to infect target cells. Some G protein-coupled
	receptors including CCR5, CXCR4, CCR3, and CCR2b in the chemokine receptor family have

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	been identified as HIV coreceptors. An orphan G protein-coupled receptor was recently cloned
	and designated Bonzo, STRL33 and TYMSTR, and identified as HIV and SIV coreceptor.
	Bonzo/STRL33 is used by SIV, HIV-2 and HIV-1. The messenger RNA of Bonzo/STRL33 is
	expressed in lymphoid tissues and activated peripheral blood lymphocytes.
Gene ID:	10663
UniProt:	000574
Application Details	
Application Notes:	Bonzo antibody can be used for detection of Bonzo by Western blot at 1:1000 dilution.
	Antibody validated: Western Blot in human samples. All other applications and species not yet
	tested.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Bonzo Antibody is supplied in PBS containing 0.02 % 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:	-20 °C,4 °C
Storage Comment:	Bonzo antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As
	with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should
	not be exposed to prolonged high temperatures.