antibodies.com

## Datasheet for ABIN2811908 anti-CPXCR1 antibody (AA 151-250) (Alexa Fluor 594)



Overview

Quantity:	100 µL
Target:	CPXCR1
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPXCR1 antibody is conjugated to Alexa Fluor 594
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 CPXCR1
lsotype:	IgG
Predicted Reactivity:	Human,Horse
Purification:	Purified by Protein A.

## Target Details

Target:	CPXCR1
Alternative Name:	CPXCR1 (CPXCR1 Products)
Background:	Synonyms: Cancer/testis antigen 77, CPX chromosome region, candidate 1, CPX candidate

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2811908 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

	region 1 protein, CPX chromosomal region candidate gene 1 protein, CPX chromosomal region
	candidate gene 1 protein homolog, CPX chromosome region, candidate 1, CT77, Gm1143,
	CPXCR_HUMAN.
	Background: CPXCR1 is widely expressed in fetal tissues, including the tongue, mandible and
	palate with an unknown function. Cleft palate most commonly occurs as a sporadic
	multifactorial disorder with a clear but difficult to define genetic component. As a semi-
	dominant disorder, X-linked cleft palate (CPX) provides a useful model to investigate a
	congenital defect that is little influenced by non-genetic factors.
Gene ID:	53336
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