

Datasheet for ABIN517086
anti-CXCR2 antibody (AA 1-360)



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1 Image

Overview

Quantity:	50 µg
Target:	CXCR2
Binding Specificity:	AA 1-360
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CXCR2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human CXCR2 protein.
Immunogen:	CXCR2 (NP_001548.1, 1 a.a. ~ 360 a.a) full-length human protein.
Sequence:	MEDFNMESDS FEDFWKGEDL SNYSYSSTLP PFLDDAAPCE PESLEINKYF VIIYALVFL LSLLGNSLVM LVILYSRVGR SVTDVYLLNL ALADLLFALT LPIWAASKVN GWIFGTFLCK VVSLLKEVNF YSGILLACI SVDRYLAIVH ATRTLTQKRY LVKFICLSIW GLSLLLALPV LLFRRTVYSS NVSPACYEDM GNNTANWRML LRILPQSFGF IVPLLIMLFC YGFTLRTLFK AHMGQKHRAM RVIFAVVLIF LLCWLPYNLV LLADTLMRTQ VIQETCERRN HIDRALDATE ILGILHSCLN PLIYAFIGQK FRHGLLKILA IHGLISKDSL PKDSRPSFVG SSSGHTSTTL
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	CXCR2
Alternative Name:	CXCR2 (CXCR2 Products)
Background:	Full Gene Name: chemokine (C-X-C motif) receptor 2 Synonyms: CD182,CDw128b,CMKAR2,IL8R2,IL8RA,IL8RB
Gene ID:	3579
NCBI Accession:	NM_001557
Pathways:	cAMP Metabolic Process

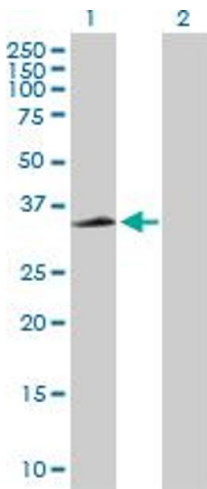
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of CXCR2 expression in transfected 293T cell line by CXCR2 MaxPab polyclonal antibody.

Lane 1: CXCR2 transfected lysate(39.6 KDa).

Lane 2: Non-transfected lysate.