

Datasheet for ABIN2784126
anti-DPCR1 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	DPCR1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPCR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human DPCR1
Sequence:	SHLNKTEVTH QVPTGSFTLI TSRTKLSSIT SEATGNESH YLNKDGSQKG
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against DPCR1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	DPCR1
Alternative Name:	DPCR1 (DPCR1 Products)

Target Details

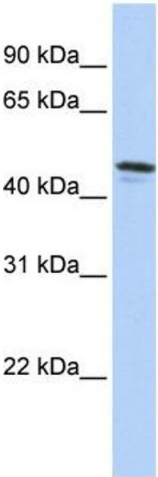
Background:	The exact function of DPCR1 remains unknown. Alias Symbols: MGC126710, MGC126712, PBLT, bCX105N19.6 Protein Interaction Partner: APP, Protein Size: 507
Molecular Weight:	55 kDa
Gene ID:	135656
UniProt:	Q3MIW9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 507 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-DPCR1 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:12500 Positive Control: HepG2
cell lysate