

Datasheet for ABIN653405
anti-DGCR2 antibody (AA 265-292)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	DGCR2 (DGS2)
Binding Specificity:	AA 265-292
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DGCR2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This DGCR2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 265-292 amino acids from the Central region of human DGCR2.
Clone:	RB21146
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	DGCR2 (DGS2)
Alternative Name:	DGCR2 (DGS2 Products)
Background:	DGCR2 encodes a novel putative adhesion receptor protein, which could play a role in neural

Target Details

	crest cells migration, a process which has been proposed to be altered in DiGeorge syndrome.
Gene ID:	9993
NCBI Accession:	NP_001167004 , NP_001167005 , NP_005128
UniProt:	P98153

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C, -20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of DGCR2 Antibody (Center) (ABIN653405 and ABIN2842860) in mouse liver tissue lysates (35 µg/lane). DGCR2 (arrow) was detected using the purified Pab.