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Datasheet for ABIN656835  
**anti-DGCR6L antibody (AA 108-135)**

1 Image

### Overview

Quantity:	400 µL
Target:	DGCR6L
Binding Specificity:	AA 108-135
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DGCR6L antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This DGCR6L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 108-135 amino acids from the Central region of human DGCR6L.
Clone:	RB21366
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	DGCR6L
Alternative Name:	DGCR6L ( <a href="#">DGCR6L Products</a> )
Background:	This gene, the result of a duplication at this locus, is one of two functional genes encoding

## Target Details

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nearly identical proteins that have similar expression patterns. The product of this gene is a protein that shares homology with the Drosophila gonadal protein, expressed in gonadal tissues and germ cells, and with the human laminin gamma-1 chain that functions in cell attachment and migration. This gene is located in a region of chromosome 22 implicated in the DiGeorge syndrome, one facet of a broader collection of anomalies referred to as the CATCH 22 syndrome.

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Molecular Weight: 24932

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Gene ID: 85359

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NCBI Accession: [NP\\_150282](#)

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UniProt: [Q9BY27](#)

## Application Details

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Application Notes: WB: 1:1000

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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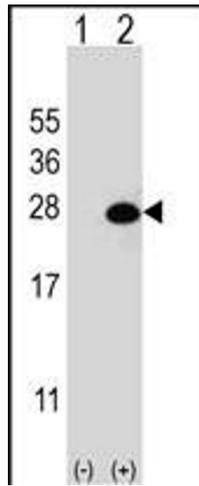
Storage: 4 °C, -20 °C

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Storage Comment: DGCR6L Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

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Expiry Date: 6 months



### Western Blotting

**Image 1.** Western blot analysis of DGCR6L (arrow) using rabbit polyclonal DGCR6L Antibody (Center) (ABIN656835 and ABIN2846045). 293 cell lysates (2  $\mu$ g/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the DGCR6L gene.