

DGCR6L Polyclonal Antibody

Catalog No. E-AB-18946

Note: Centrifuge before opening to ensure complete recovery of vial contents.

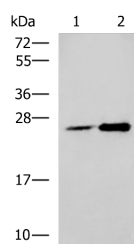
Description

Reactivity	Human
Immunogen	Fusion protein of human DGCR6L
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4

Applications Recommended Dilution

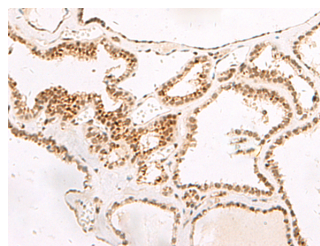
WB	1:1000-1:5000
IHC	1:50-1:300

Data

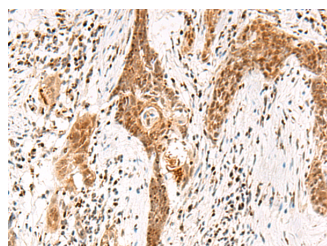


Western blot analysis of 293T cell lysates using DGCR6L Polyclonal Antibody at dilution of 1:800

Observed Mw: Refer to figures
Calculated Mw: 25 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using DGCR6L Polyclonal Antibody at dilution of 1:65 (×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using DGCR6L Polyclonal Antibody at dilution of 1:65 (×200)

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

For Research Use Only

Background

This gene, the result of a duplication at this locus, is one of two functional genes encoding 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.