

## DGCR6L Polyclonal Antibody

catalog number: E-AB-18946

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

### Description

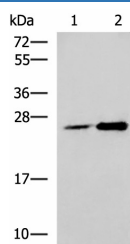
<b>Reactivity</b>	Human
<b>Immunogen</b>	Fusion protein of human DGCR6L
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications

### Recommended Dilution

<b>WB</b>	1:1000-1:5000
<b>IHC</b>	1:50-1:300

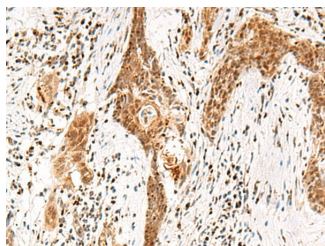
### Data



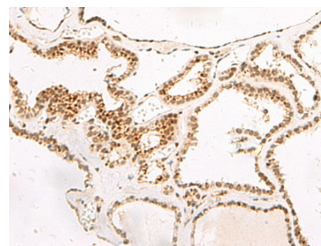
Western blot analysis of 293T cell lysates using DGCR6L Polyclonal Antibody at dilution of 1:800

**Observed-MW: Refer to figures**

**Calculated-MW: 25 kDa**



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



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

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

## For Research Use Only

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.