# DGCR6L Polyclonal Antibody

catalog number: E-AB-18946

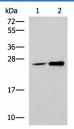


Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description  |                                                                                    |
|--------------|------------------------------------------------------------------------------------|
| Reactivity   | Human                                                                              |
| Immunogen    | Fusion protein of human DGCR6L                                                     |
| Host         | Rabbit                                                                             |
| Isotype      | IgG                                                                                |
| Purification | Antigen affinity purification                                                      |
| Conjugation  | Unconjugated                                                                       |
| buffer       | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

| Applications | Recommended Dilution |
|--------------|----------------------|
| WB           | 1:1000-1:5000        |
| IHC          | 1:50-1:300           |

## Data

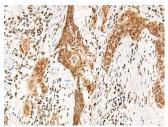


Western blot analysis of 293T cell lysates using DGCR6L

Polyclonal Antibody at dilution of 1:800

## **Observed-MV: Refer to figures**

#### Calculated-MV:25 kDa



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 Valid for 12 months. Avoid freeze / thaw cycles.                                          |
| Shipping              | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

## 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 syndrom e, one facet of a broader collection of anomalies referred to as the CATCH 22 syndrome.

# For Research Use Only



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