

# ADGRE3 Polyclonal Antibody

Catalog Number:E-AB-19802



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

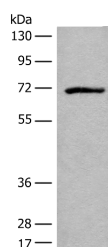
## Description

|                     |                                                        |
|---------------------|--------------------------------------------------------|
| <b>Reactivity</b>   | Human                                                  |
| <b>Immunogen</b>    | Synthetic peptide of human ADGRE3                      |
| <b>Host</b>         | Rabbit                                                 |
| <b>Isotype</b>      | IgG                                                    |
| <b>Purification</b> | Antigen affinity purification                          |
| <b>Conjugation</b>  | Unconjugated                                           |
| <b>Formulation</b>  | PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol,pH7.4 |

## Applications Recommended Dilution

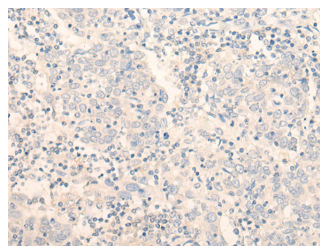
|              |                |
|--------------|----------------|
| <b>WB</b>    | 1:500-1:2000   |
| <b>IHC</b>   | 1:40-1:200     |
| <b>ELISA</b> | 1:5000-1:10000 |

## Data

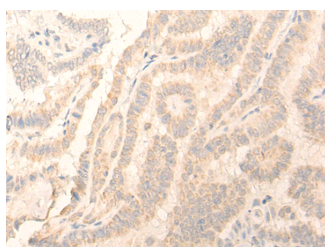


Western blot analysis of Jurkat cell lysate using ADGRE3 Polyclonal Antibody at dilution of 1:550

**Observed MW:Refer to figures**  
**Calculated Mw:73 kDa**



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ADGRE3 Polyclonal Antibody at dilution of 1:35(×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ADGRE3 Polyclonal Antibody at dilution of 1:35(×200)

## Preparation & Storage

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

## Background

This gene encodes a member of the class B seven-span transmembrane (TM7) receptor family expressed predominantly

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by cells of the immune system. Family members are characterized by an extended extracellular region with a variable number of N-terminal epidermal growth factor (EGF)-like domains coupled to a TM7 domain via a mucin-like spacer domain. This gene is closely linked to the gene encoding egf-like molecule containing mucin-like hormone receptor 2 on chromosome 19. This protein may play a role in myeloid-myeloid interactions during immune and inflammatory responses. Alternative splicing results in multiple transcript variants encoding different isoforms.

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