## **ADGRA1 Polyclonal Antibody**

Catalog Number:E-AB-19951



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

| Description  |  |
|--------------|--|
| Reactivity   | Human, Mouse                               |
| Immunogen    | Synthetic peptide of human ADGRA1          |
| Host         | Rabbit                                     |
| Isotype      | IgG  |
| Purification | Antigen affinity purification              |
| Conjugation  | Unconjugated                               |
| Formulation  | PBS with 0.05% NaN3 and 40% Glycerol,pH7.4 |
| Applications | Recommended Dilution                       |
| ІНС          | 1:50-1:300                                 |
| ELISA        | 1:5000-1:10000                             |
| Data         |  |



Immunohistochemistry of paraffin-embedded Human tonsil tissue using ADGRA1 Polyclonal Antibody at dilution of 1:70(×200)

## **Preparation & Storage**

Storage

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

## Background

This gene encodes a protein that belongs to the adhesion family of G-protein-coupled receptors. Members of this family function in several sensory systems and regulate blood pressure, immune responses, food intake and development. A similar protein in rodents is thought to play a role in in the regulation of neuronal signaling pathways. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.

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