

## **Product datasheet for TA372673S**

## **GPR123 (ADGRA1) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human tonsil

Predicted cell location: Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human ADGRA1Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** adhesion G protein-coupled receptor A1

Database Link: Entrez Gene 84435 Human

Q86SQ6

**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.



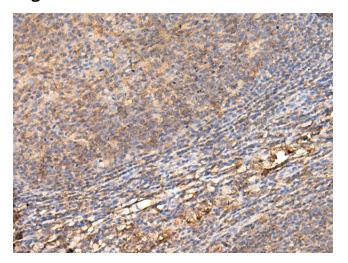
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

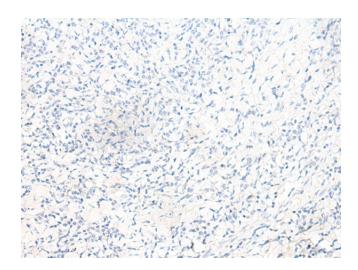
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372673] (ADGRA1 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372673] (ADGRA1 Antibody) at dilution 1/70, treated with synthetic peptide. (Original magnification: ×200)