**Applications** 

IHC,IF



# SG1D1 Rabbit pAb

CatalogNo: YN4118

# **| Key Features**

Host Species Reactivity
• Rabbit • Human

MW Isotype10kD (Calculated)IgG

### **Recommended Dilution Ratios**

IHC 1:50-200 IF 1:50-200

### Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Basic Information**

**Clonality** Polyclonal

## Immunogen Information

**Immunogen** Synthesized peptide derived from human SG1D1 AA range: 18-68

**Specificity** This antibody detects endogenous levels of SG1D1 at Human

## | Target Information

Gene name SCGB1D1 LIPHA

**Protein Name** SG1D1

Organism	Gene ID	UniProt ID	
Human	<u>10648</u> ;	<u>095968;</u>	

Cellular Localization Secreted.

**Tissue specificity** Expressed in lachrymal gland, thymus, kidney, testis, ovary and salivary gland.

**Function** Function: May bind androgens and other steroids, may also bind estramustine, a

chemotherapeutic agent used for prostate cancer. May be under transcriptional regulation of steroid hormones.,mass spectrometry: PubMed:9720917,similarity:Belongs to the secretoglobin family. Lipophilin subfamily.,subunit:Heterodimer of a lipophilin A and a

lipophilin C (mammaglobin B) monomer associated head to head.,tissue

specificity:Expressed in lachrymal gland, thymus, kidney, testis, ovary and salivary gland.,

#### **Validation Data**



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

#### | Contact information

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Please scan the QR code to access additional product information: **SG1D1 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents