Applications

IHC,IF,ELISA



Slit3 Rabbit pAb

CatalogNo: YT4319

Key Features

Host Species Reactivity

RabbitHuman, Mouse, Rat

MW Isotype
• 168kD (Calculated) • IgG

Recommended Dilution Ratios

IHC 1:100-1:300 ELISA 1:40000 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 the Internal region of human Slit3.

Specificity Slit3 Polyclonal Antibody detects endogenous levels of Slit3 protein.

| Target Information

Gene name SLIT3

Protein Name Slit homolog 3 protein

Organism	Gene ID	UniProt ID
Human	<u>6586;</u>	<u>075094;</u>
Mouse	<u>20564;</u>	Q9WVB4;
Rat	<u>83467</u> ;	<u>088280</u> ;

Cellular Localization Secreted.

Tissue specificity Predominantly expressed in thyroid.

Function Function: May act as molecular guidance cue in cellular migration, and function may be

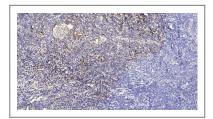
mediated by interaction with roundabout homolog receptors., sequence Caution:Intron

retention., similarity: Contains 1 CTCK (C-terminal cystine knot-like)

domain., similarity: Contains 1 laminin G-like domain., similarity: Contains 23 LRR (leucinerich) repeats., similarity: Contains 9 EGF-like domains., tissue specificity: Predominantly

expressed in thyroid.,

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: **Slit3 Rabbit pAb**

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

Antibody | ELISA Kits | Protein | Reagents