

## **Product datasheet for TA350467**

## **SYTL5 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human SYTL5

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** synaptotagmin like 5

Database Link: NP 620135

Entrez Gene 236643 MouseEntrez Gene 302538 RatEntrez Gene 94122 Human

Q8TDW5

Background: The protein encoded by this gene belongs to the synaptotagmin-like (Slp) protein family,

which contains a unique homology domain at the N-terminus, referred to as the Slp

homology domain (SHD). The SHD functions as a binding site for Rab27A, which plays a role in protein transport. Expression of this gene is restricted to placenta and liver, suggesting that

it might be involved in Rab27A-dependent membrane trafficking in specific tissues.

Synonyms: slp5



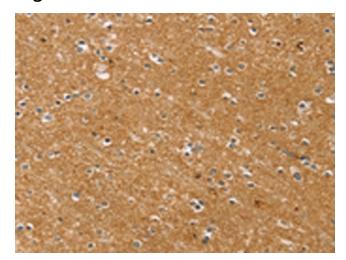
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

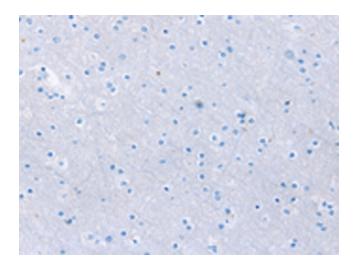
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

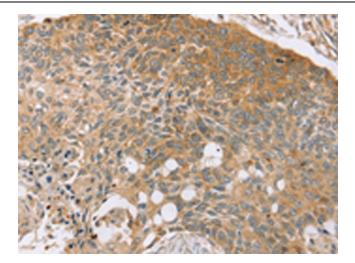


Immunohistochemistry of paraffin-embedded Human brain tissue using TA350467 (SYTL5 Antibody) at dilution 1/50 (Original magnification: ×200)

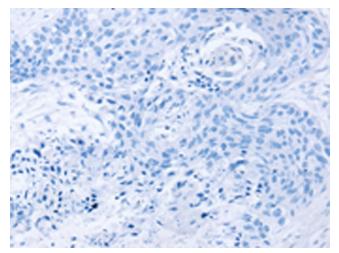


Immunohistochemistry of paraffin-embedded Human brain tissue using TA350467 (SYTL5 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA350467 (SYTL5 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA350467 (SYTL5 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)