

## **Product datasheet for TA350227S**

## **Neuroligin 1 (NLGN1) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human NLGN1

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

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated

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

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

Gene Name: neuroligin 1

Database Link: NP 055747

Entrez Gene 22871 Human

Q8N2Q7

**Background:** This gene encodes a member of a family of neuronal cell surface proteins. Members of this

family may act as splice site-specific ligands for beta-neurexins and may be involved in the

formation and remodeling of central nervous system synapses.

Synonyms: NL1

**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Cell adhesion molecules (CAMs)



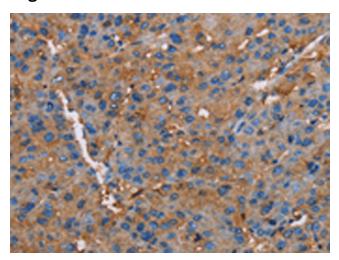
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

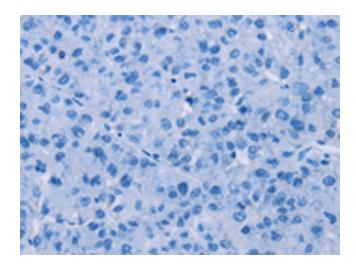
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350227] (NLGN1 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350227] (NLGN1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)