

## **Product datasheet for TA367155S**

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

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human NLGN1
Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

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

Stability: 1 year

**Gene Name:** neuroligin 1

**Database Link:** 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:** KIAA1070; MGC45115; NL1; OTTHUMP00000211275; OTTHUMP00000211276



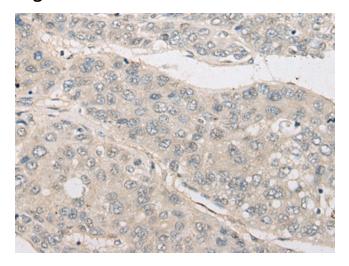
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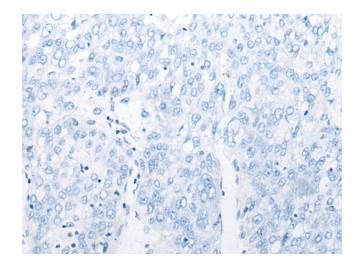
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA367155] (NLGN1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA367155] (NLGN1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)