

# Product datasheet for TA368098

## Neuroligin 1 (NLGN1) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

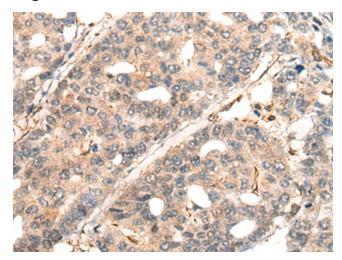
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human NLGN1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	neuroligin 1
Database Link:	<u>Entrez Gene 22871 Human</u> <u>Q8N2Q7</u>
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

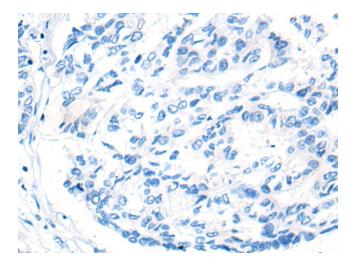


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### **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368098 (NLGN1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368098 (NLGN1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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