

## Product datasheet for **TA366357**

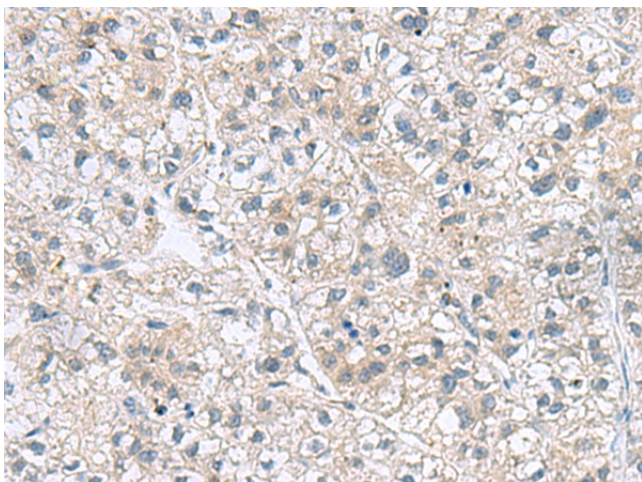
### Gemin 7 (GEMIN7) Rabbit Polyclonal Antibody

#### Product data:

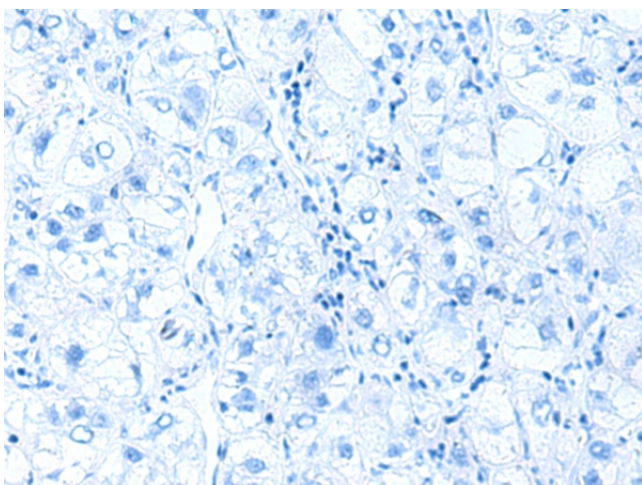
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 100-200 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human GEMIN7
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	gem nuclear organelle associated protein 7
Database Link:	<a href="#">Entrez Gene 79760 Human Q9H840</a>
Background:	The protein encoded by this gene is a component of the core SMN complex, which is required for pre-mRNA splicing in the nucleus. The encoded protein is found in the nucleoplasm, in nuclear gems (Gemini of Cajal bodies) and in the cytoplasm. Three transcript variants encoding the same protein have been found for this gene.
Synonyms:	FLJ13956; Gemin-7; SIP3



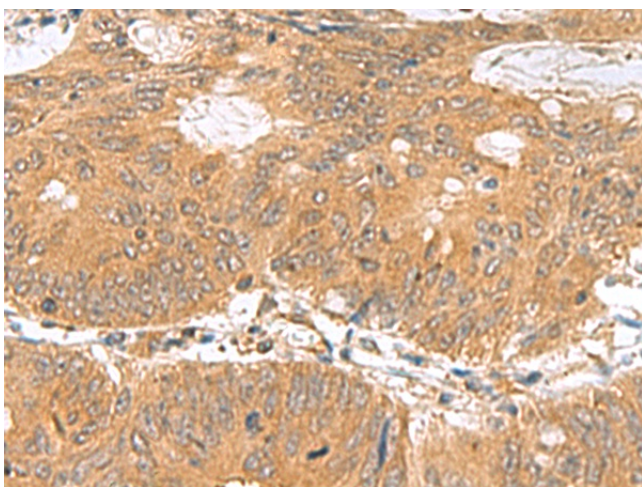
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**Product images:**

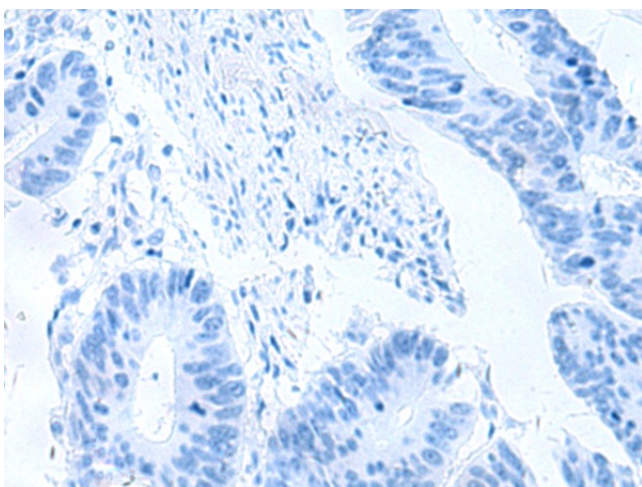
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366357 (GEMIN7 Antibody) at dilution 1/70 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366357 (GEMIN7 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA366357 (GEMIN7 Antibody) at dilution 1/70 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA366357 (GEMIN7 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification:  $\times 200$ )