Rabbit anti-Human, Mouse GEMIN7 Polyclonal Antibody | anti-GEMIN7 antibody

GEMIN7 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176640	**Rabbit**	**Human, Mouse**	**ELISA, Immunohistochemistry**

PRODUCT SYNONYMS

GEMIN7; Polyclonal Antibody; GEMIN7 Polyclonal Antibody; gem (nuclear organelle) associated protein 7; Gem-associated protein 7; Gemin 7; SIP3; anti-GEMIN7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	1.2mg/mL (varies by lot)
Sequence Length	131
Applicable Applications for anti-GEMIN7 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human GEMIN7
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using GEMIN7 Polyclonal Antibody at dilution of 1:70(×200

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using GEMIN7 Polyclonal Antibody at dilution of 1:70(×200

ADDITIONAL INFORMATION

Related Product Information for anti-GEMIN7 antibody	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.
Product Categories/Family for anti-GEMIN7 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	55953074
NCBI GeneID	79760
NCBI Accession #	NP_001007271.1; BC007793
NCBI GenBank Nucleotide #	NP_001007271.1
UniProt Accession #	Q9H840
NCBI Official Full Name	gem-associated protein 7
NCBI Official Synonym Full Names	gem nuclear organelle associated protein 7
NCBI Official Symbol	GEMIN7
NCBI Official Synonym Symbols	SIP3
NCBI Protein Information	gem-associated protein 7
UniProt Protein Name	Gem-associated protein 7
UniProt Gene Name	**GEMIN7**
UniProt Synonym Gene Names	Gemin-7
UniProt Entry Name	GEMI7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/gemin7-antibody-immunohistochemistry-elisa/176640