

DNAxPAb

Hard-to-Find
Antibody

GEMIN7 DNAxPAb

Catalog # H00079760-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GEMIN7 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MQTPVNIPVPVLRRLPRGPDGFSRGFAPDGRRAPLRPEVPEIQECPIAQESLESQEQRARAALRER YLRSLAMVGHQVSFTLHEGVRVAAHFGATDLDVANFYVSQLQTPIGVQAEALLRCSDIISYTFKP
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — GEMIN7

Entrez GeneID [79760](#)**GeneBank Accession#** [NM_001007269.1](#)**Protein Accession#** [NP_001007270.1](#)**Gene Name** GEMIN7**Gene Alias** SIP3**Gene Description** gem (nuclear organelle) associated protein 7**Omim ID** [607419](#)**Gene Ontology** [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations gemin 7