

## **Product datasheet for TA370705S**

## **Gemin 7 (GEMIN7) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human tonsil 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

**Purification:** Antigen affinity purification

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

Stability: 1 year

**Gene Name:** gem nuclear organelle associated protein 7

**Database Link:** Entrez Gene 79760 Human

Q9H840

**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



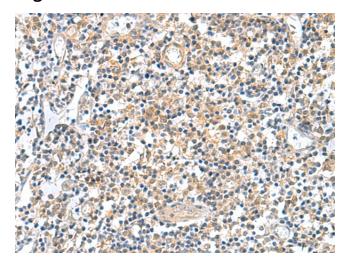
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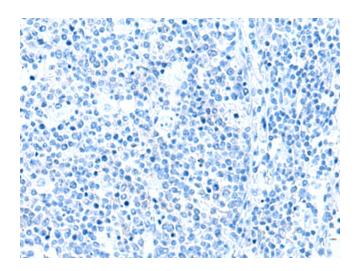
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370705] (GEMIN7 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370705] (GEMIN7 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)