## **Elabscience**®

## **GEMIN7** Polyclonal Antibody

## catalog number: E-AB-19115

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse
Immunogen	Fusion protein of human GEMIN7
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:50-1:200
Data	
Immunohistochemistry tissue using GEMIN7	of paraffin-embedded Human tonsil Polyclonal Antibody at dilution of 1:50(×200)
Immunohistochemistry	Polyclonal Antibody at dilution of 1:50(×200)
Immunohistochemistry tissue using GEMIN7	Polyclonal Antibody at dilution of 1:50(×200)
Immunohistochemistry tissue using GEMIN7 Preparation & Storage	Polyclonal Antibody at dilution of 1:50(×200)

## 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.