# **Elabscience**®

## **GINS2** Polyclonal Antibody

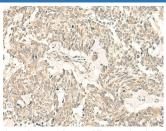
### catalog number: E-AB-52836

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

Description	
Reactivity	Human; Mouse
Immunogen	Fusion protein of human GINS2
Host	Rabbit
Is otype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
IHC	1:40-1:200

#### Data





Immunohistochemistry of paraffin-embedded Human lung Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using GINS2 Polyclonal Antibody at dilution of cancer tissue using GINS2 Polyclonal Antibody at dilution of  $1:50(\times 200)$   $1:50(\times 200)$ 

	1.50(~200)
Preparation & Storag	e
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

#### Background

The yeast heterotetrameric GINS complex is made up of Sld5 (GINS4; MIM 610611), Psf1 (GINS1; MIM 610608), Psf2, and Psf3 (GINS3; MIM 610610). The formation of this complex is essential for the initiation of DNA replication in yeast and Xenopus egg extracts (Ueno et al., 2005 [PubMed 16287864]). See GINS1 for additional information about the GINS complex.