# **Elabscience**®

## **IL33 Polyclonal Antibody**

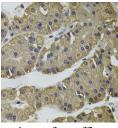
### catalog number: E-AB-65938

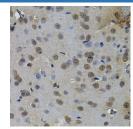
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity	Human;Rat	
Immunogen	Recombinant fusion protein of human IL33 (NP_254274.1).	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	

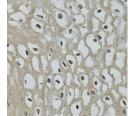
Applications	<b>Recommended Dilution</b>
IHC	1:50-1:200

#### Data





Immunohistochemistry of paraffin-embedded Human stomach using IL33 Polyclonal Antibody



Immunohistochemistry of paraffin-embedded Rat brain using IL33 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded Human

esophagus using IL33 Polyclonal Antibody

Preparation & Storage	
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 protein encoded by this gene is a cytokine that binds to the IL1RL1/ST2 receptor. The encoded protein is involved in the maturation of Th2 cells and the activation of mast cells, basophils, eosinophils and natural killer cells. Several transcript variants encoding different isoforms have been found for this gene.

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