Elabscience®

TOPBP1 Polyclonal Antibody

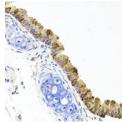
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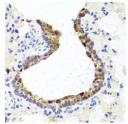
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity	Human;Mouse;Rat	
Immunogen	A synthetic peptide of human TOPBP1 (NP_008958.2).	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Amuliantiana	Decommonded Dilution	

Applications Recommended Dilution	
IHC 1:50-1:200	

Data





Immunohistochemistry of paraffin-embedded Mouse lung Immunohistochemistry of paraffin-embedded Rat lung using using TOPBP1 Polyclonal Antibody at dilution of 1:100 (40x TOPBP1 Polyclonal Antibody at dilution of 1:100 (40x lens).

lens).

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

This gene encodes a binding protein which interacts with the C-terminal region of topoisomerase II beta. This interaction suggests a supportive role for this protein in the catalytic reactions of topoisomerase II beta through transient breakages of DNA strands.