## **Elabscience**®

## **HASPIN Polyclonal Antibody**

## catalog number: E-AB-18068

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

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Description			
Reactivity	Human		
Immunogen	Synthetic peptide of hum	Synthetic peptide of human HASPIN	
Host	Rabbit		
Isotype	IgG	IgG	
Purification	Antigen affinity purificat	Antigen affinity purification	
Conjugation	Unconjugated	Unconjugated	
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	<b>Recommended Dilution</b>	Recommended Dilution	
IHC	1:40-1:200		
Data			
•	of paraffin-embedded Human tonsil Polyclonal Antibody at dilution of	Immunohistochemistry of paraffin-embedded Human liver cancer tissue using HASPIN Polyclonal Antibody at dilution	
1:45(×200) of 1:45(×200)			
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			

Serine/threonine-protein kinase that phosphorylates histone H3 at 'Thr-3' (H3T3ph) during mitosis. This positions and activates AURKB and other components of the chromosomal passenger complex (CPC) at centromeres to ensure proper chromatid cohesion, metaphase alignment and normal progression through the cell cycle.