IFT57 Polyclonal Antibody

catalog number: E-AB-52949



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

Description		
Reactivity	Human; Mouse	
Immunogen	Fusion protein of human IFT57	
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	1:50-1:300	
Data		
Immunohistochemistry of paraffin-embedded Human tonsil tissue using IFT57 Polyclonal Antibody at dilution of 1:85(×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		
Required for the forma	Required for the formation of cilia. Plays an indirect role in sonic hedgehog signaling, cilia being required for all activity	

of the hedgehog pathway (By similarity). Has pro-apoptotic function via its interaction with HIP1, leading to recruit caspase-8 (CASP8) and trigger apoptosis. Has the ability to bind DNA sequence motif 5'-AAAGACATG-3' present in the promoter of caspase genes such as CASP1, CASP8 and CASP10, suggesting that it may act as a transcription regulator; however the relevance of such function remains unclear.

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