Elabscience®

UBE4B Polyclonal Antibody

catalog number: E-AB-53570

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

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Description			
Reactivity	Human; Mouse		
Immunogen	Synthetic peptide of human UBE4B		
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Antigen affinity purification	Antigen affinity purification	
Conjugation	Unconjugated	Unconjugated	
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	Recommended Dilution	
IHC	1:30-1:150	1:30-1:150	
Data			
	nistry of paraffin-embedded Human liver g UBE4B Polyclonal Antibody at dilution of 1:40(×200)	Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using UBE4B Polyclonal Antibody at dilution of 1:40(×200)	
Preparation & Storage			
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped w	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.		

Background

The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes an additional conjugation factor, E4, which is involved in multiubiquitin chain assembly. This gene is also the strongest candidate in the neuroblastoma tumor suppressor genes. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.