UBQLN2 Polyclonal Antibody

catalog number: E-AB-19598



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

Description			
Reactivity	Human;Mouse	Human;Mouse	
Immunogen	Synthetic peptide of huma	Synthetic peptide of human UBQLN2	
Host	Rabbit	Rabbit	
Isotype	IgG		
Purification	Antigen affinity purification	on	
Conjugation	Unconjugated		
buffer	Phosphate buffered soluti	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilut	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
IHC	1:30-1:150		
Data			
Western blot analysis of Polyclonal Ant	kba 130	Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using UBQLN2 Polyclonal Antibody at	
Observed-MV:Refer to figures		dilution of 1:45(×200)	
Calculated-MV:66 kDa			
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 an ubiquitin-like protein (ubiquilin) that shares high degree of similarity with related products in yeast, rat and frog. Ubiquilins contain a N-terminal ubiquitin-like domain and a C-terminal ubiquitin-associated domain. They physically associate with both proteasomes and ubiquitin ligases; and thus, are thought to functionally link the ubiquitination machinery to the proteasome to affect in vivo protein degradation. This ubiquilin has also been shown to bind the ATPase domain of the Hsp70-like Stch protein.

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