## **CLPTM1L Polyclonal Antibody**

catalog number: E-AB-16347



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

Description			
Reactivity	Human		
Immunogen	Synthetic peptide of human CLPTM1L		
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered solutio	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
ІНС	1:50-1:200		
Data			
•	paraffin-embedded Human thyroid PTM1L Polyclonal Antibody at	Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CLPTM1L Polyclonal	
dilution 1:60		Antibody at dilution 1:60	
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			
Cleft lip and palate transmembrane protein 1-like protein (CLPTM1-like protein), also known as cisplatin resistance-			

Cleft lip and palate transmembrane protein 1-like protein (CLPTM1-like protein), also known as cisplatin resistancerelated protein 9 (CRR9p), is a protein that in humans is encoded by the CLPTM1L gene.CRR9p is associated with cisplatin-induced apoptosis.CLPTM1L, which lies within a cancer susceptibility locus on chromosome 5 (5p15.33), has been found to be commonly over-expressed in lung tumors and to confer resistance to apoptosis caused by genotoxic agents in association with up-regulation of the anti-apoptotic protein, Bcl-xL.

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