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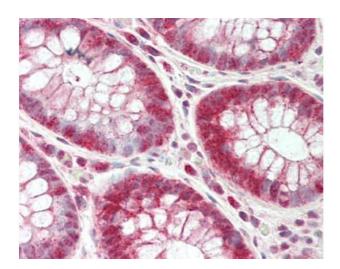
Quantity:	100 μL	
Target:	CLPTM1L	
Binding Specificity:	AA 467-516	
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Guinea Pig, Horse, Bat, Hamster, Pig, Xenopus laevis	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CLPTM1L antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))	

#### **Product Details**

Brand:	IHC-plus™			
Immunogen:	Synthetic peptide located between aa467-516 of human CLPTM1L (Q96KA5, NP_110409).			
	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey,			
	Galago, Mouse, Rat, Hamster, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig,			
	Xenopus (100%), Opossum, Turkey, Zebra finch, Chicken, Platypus, Lizard, Zebrafish, Drosophila			
	(92%), Marmoset, Stickleback (90%), Salmon (85%).			
	Type of Immunogen: Synthetic peptide			
Isotype:	IgG			
Specificity:	Human CLPTM1L			

## **Product Details** Purification: Immunoaffinity purified Target Details CLPTM1L Target: Alternative Name CLPTM1L / CLPTM1-Like (CLPTM1L Products) Background: Name/Gene ID: CLPTM1L Synonyms: CLPTM1L, CRR9, CLPTM1-like, CLPTM1-like protein, CRR9p Gene ID: 81037 NCBI Accession: NP\_110409 **Application Details** Approved: IHC, IHC-P (10 $\mu$ g/mL), WB (0.2 - 1 $\mu$ g/mL) Application Notes: Usage: Western Blot: Suggested dilution at 1.0 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500. Comment: Target Species of Antibody: Human Restrictions: For Research Use only Handling Format: Lyophilized Reconstitution: Distilled water Concentration: Lot specific Buffer: Lyophilized from PBS with 2 % sucrose Handling Advice: Avoid repeat freeze-thaw cycles. 4 °C,-20 °C Storage: Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.