antibodies -online.com







anti-TMED9 antibody (Center)

3 Images



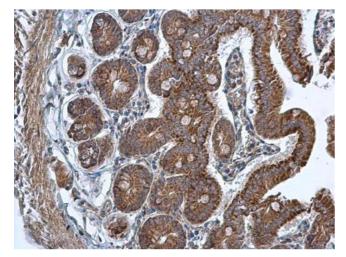
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Overview		
Quantity:	100 μL	
Target:	TMED9	
Binding Specificity:	Center	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TMED9 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the center region of human TMED9.	
	The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Cow (Bovine), Rat (Rattus), Rhesus Monkey	
Cross-Reactivity (Details):	Rat (100 %), Rhesus Monkey (100 %), Bovine (100 %)	
Characteristics:	Rabbit Polyclonal antibody to TMED9 (transmembrane emp24 protein transport domain	
	containing 9)	
	TMED9 antibody [N1C3]	
Purification:	Purified by antigen-affinity chromatography.	

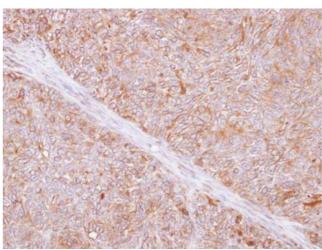
Target Details

Target Details			
Target:	TMED9		
Alternative Name:	TMED9 (TMED9 Products)		
Background:	Cellular Localization: Endoplasmic reticulum membrane, Single-pass type I membrane protein		
Molecular Weight:	27 kDa		
Gene ID:	54732		
Application Details			
Application Notes:	Suggested dilution Reference IHC (Formalin-fixed paraffin-embedded sections) 1:100-1:1000* Western blot 1:1000-1:10000* Not tested in other applications. *Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceIHC (Formalin-fixed paraffin-embedded sections)1:100-1:1000* Western blot1:1000-1:10000*		
Comment:	Positive Control: A431 , H1299 , HepG2 , Molt-4 , Raji		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 mg/mL		
Buffer:	0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.		
Preservative:	Thimerosal (Merthiolate)		
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.		
Storage:	-20 °C		
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.		



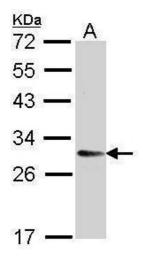
Immunohistochemistry

Image 1. IHC-P Image TMED9 antibody [N1C3] detects TMED9 protein at cytoplasm in mouse duodenum by immunohistochemical analysis. Sample: Paraffin-embedded mouse duodenum. TMED9 antibody [N1C3], diluted at 1:500.



Immunohistochemistry

Image 2. IHC-P Image Immunohistochemical analysis of paraffin-embedded DLD-1 xenograft, using TMED9, antibody at 1:500 dilution.



Western Blotting

Image 3. WB Image Sample (30 ug of whole cell lysate) A: H1299 12% SDS PAGE antibody diluted at 1:5000