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Datasheet for ABIN7465791

anti-ASMTL antibody



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Overview		
Quantity:	100 μL	
Target:	ASMTL	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ASMTL 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 ASMTL. The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	
Target Details		
Target:	ASMTL	
Alternative Name:	acetylserotonin O-methyltransferase like (ASMTL Products)	
Background:	Acetylserotonin O-methyltransferase like , ASMTLX , ASMTLY , ASTML, The protein encoded by	
	this gene has an N-terminus that is similar to the multicopy associated filamentation (maf)	
	protein of Bacillus subtilis and to orfE of Escherichia coli, while the C-terminus is similar to N-	

Target Details		
	acetylserotonin O-methyltransferase. This gene is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]	
Molecular Weight:	69 kDa	
Gene ID:	8623	
UniProt:	095671	
Application Details		
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.	
Comment:	Positive Control: HCT116	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal	