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anti-Sucrase Isomaltase antibody (Biotin)



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Quantity:	200 μL	
Target:	Sucrase Isomaltase (SI)	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Sucrase Isomaltase antibody is conjugated to Biotin	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA	
Product Details		
Immunogen:	The antibody is a rabbit polyclonal antibody raised against SI conjugated to biotin.	
Isotype:	IgG	
Specificity:	It has been selected for its ability to recognize SI in immunohistochemical staining and Western blotting.	
Purification:	Affinity Chromatography	
Target Details		
Target:	Sucrase Isomaltase (SI)	
Alternative Name:	Sucrase Isomaltase (SI) (SI Products)	

Application Details

Application Notes:	Western blotting: 1:100-400		
	Immunocytochemistry in formalin fixed cells: 1:100-500		
	Immunohistochemistry in formalin fixed frozen section: 1:100-500		
	Immunohistochemistry in paraffin section: 1:50-200		
	Enzyme-linked Immunosorbent Assay: 1:100-200		
	Optimal working dilutions must be determined by end user.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	Lot specific		
Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN3, 50 % glycerol.		
Preservative:	Sodium azide		
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.		
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or		
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a		
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute		
	azide-containing compounds in running water before discarding to avoid accumulation of		
	potentially explosive deposits in lead or copper plumbing.		
Handling Advice:	Avoid repeated freeze/thaw cycles		
Storage:	4 °C		
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.		
Expiry Date:	12 months		