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Datasheet for ABIN1172495

## anti-Pepsinogen A antibody (Biotin)



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