

Datasheet for ABIN7636956

anti-CELA1 antibody



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Quantity:	100 μL	
Target:	CELA1	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CELA1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

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Purpose:	Polyclonal Antibody to Pancreatic Elastase 1 (ELA1)
Immunogen:	CPB483Hu210VA Conjugated Pancreatic Elastase 1 (ELA1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ELA1. It has been selected for its ability to recognize ELA1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:	CELA1
Alternative Name:	ELA1 (CELA1 Products)

Target Details

Background:	PE, CELA1, Chymotrypsin-Like Elastase Family,Member 1	
UniProt:	Q9UNI1	
Application Details		
Application Notes:	Western blotting: $0.01-2~\mu g/m L$,Immunohistochemistry: $5-20~\mu g/m L$,Immunocytochemistry: $5-20~\mu g/m L$,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	