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Quantity:	100 μL	
Target:	DEFA4	
Binding Specificity:	AA 20-92	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DEFA4 antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

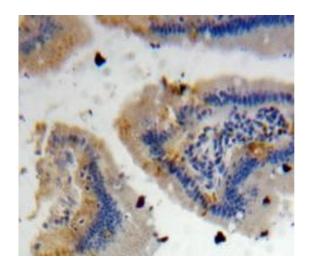
Purpose:	Polyclonal Antibody to Defensin Alpha 4, Corticostatin (DEFa4)	
Immunogen:	Recombinant Defensin Alpha 4, Corticostatin (DEFa4) corresdonding to Asp20~Arg92 (Accession # P28311) with N-terminal His and GST Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against DEFa4. It has been selected for its ability to recognize DEFa4 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target: DEFA4

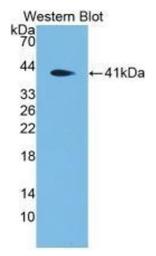
Target Details

Alternative Name:	Defensin Alpha 4, Corticostatin (DEFA4 Products)	
Background:	DEF4, HP-4, HNP-4, Neutrophil defensin 4	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	1:350-1500 Immunohistochemistry: 5-20 μg/mL	
	1:35-150 Immunocytochemistry: 5-20 μg/mL	
	1:35-150 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	
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.	
Expiry Date:	24 months	



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant DEFa4, Mouse using Polyclonal Antibody to Defensin Alpha 4, Corticostatin (DEFa4)