

Datasheet for ABIN7637837

anti-DEFA6 antibody



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Quantity:	100 μL
Target:	DEFA6
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEFA6 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Defensin Alpha 6, Paneth Cell Specific (DEFa6)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against DEFa6. It has been selected for its ability to recognize DEFa6 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Tarnet:	DEE46	

Target:	DEFA6
Alternative Name:	DEFa6 (DEFA6 Products)
Background:	DEF6, Defensin-6

Target Details

UniProt:	P50704
Pathways:	Cellular Response to Molecule of Bacterial Origin
Application Details	
Application Notes:	Western blotting: 0.2 -2 μ g/mL,1:250-2500 Immunohistochemistry: 5 -20 μ g/mL,1:25-100 Immunocytochemistry: 5 -20 μ g/mL,1:25-100 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:	500 μg/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.