

Datasheet for ABIN7637835

anti-DEFA5 antibody



Overview

Quantity:	100 μL
Quantity.	
Target:	DEFA5
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEFA5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Alternative Name:

1 Todact Details	
Purpose:	Polyclonal Antibody to Defensin Alpha 5, Paneth Cell Specific (DEFa5)
Immunogen:	RPB912Mu01Recombinant Defensin Alpha 5, Paneth Cell Specific (DEFa5)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DEFa5. It has been selected for its ability to recognize DEFa5 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	DEFA5

DEFa5 (DEFA5 Products)

Target Details

Background:	DEF-A5, DEF5, HD-5
UniProt:	P28312
Application Details	
Application Notes:	Western blotting: $0.5-2~\mu g/m Llm munohistochemistry$: $5-20~\mu g/m Llm munocytochemistry$: $5-20~\mu g/m LOptimal$ 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.