



[Go to Product page](#)

Datasheet for ABIN5576534  
**anti-DEFB116 antibody**

1 Image

### Overview

Quantity:	100 µL
Target:	DEFB116
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant DEFB116.
Immunogen:	Recombinant protein corresponding to amino acids of human DEFB116.
Sequence:	SHNGKSREPW NPCELYQGMC RNACREYEIQ YLTCPNDQKC CLKLSVKITS SKNVKEDYDS NSNLSVTNSS SY
Isotype:	IgG
Cross-Reactivity:	Human

### Target Details

Target:	DEFB116
Alternative Name:	DEFB116 ( <a href="#">DEFB116 Products</a> )
Background:	Full Gene Name: defensin, beta 116 Synonyms: DEFB-16

## Target Details

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Gene ID: 245930

## Application Details

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Application Notes: Immunohistochemistry (1:50-1:200)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

Preservative: Sodium azide

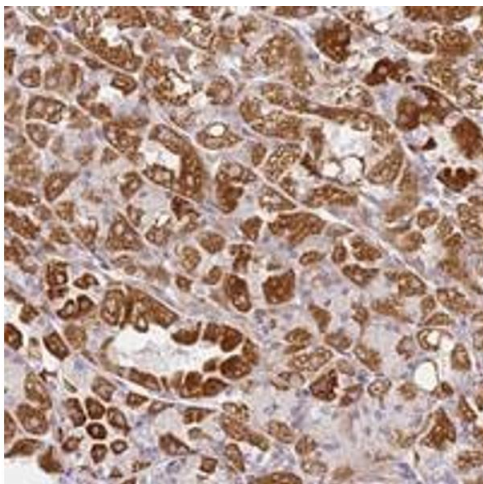
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

## Images

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### Immunohistochemistry

**Image 1.** Immunohistochemical staining of human stomach with DEFB116 polyclonal antibody shows strong cytoplasmic positivity in glandular cells at 1:50-1:200 dilution.