

Datasheet for ABIN461876  
**anti-DFFA antibody (AA 2-21)**[Go to Product page](#)

## 4 Images

## Overview

Quantity:	0.05 mg
Target:	DFFA
Binding Specificity:	AA 2-21
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DFFA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Brand:	IHC-plus™
Isotype:	IgG
Purification:	Ion exchange chromatography

## Target Details

Target:	DFFA
Alternative Name:	DFFA / ICAD / DFF45 ( <a href="#">DFFA Products</a> )
Background:	Name/Gene ID: DFFA Family: DNase

## Target Details

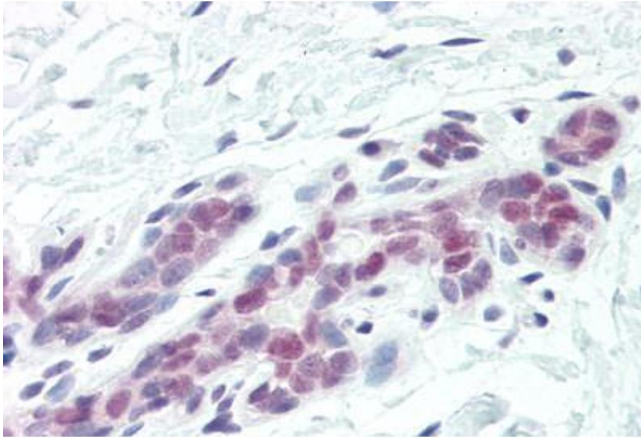
	Synonyms: DFFA, DFF-45, DFF1, Dna fragmentation factor-45, ICAD, Inhibitor of CAD, DFF45
Gene ID:	1676
UniProt:	<a href="#">O00273</a>
Pathways:	<a href="#">Apoptosis</a> , <a href="#">Caspase Cascade in Apoptosis</a>

## Application Details

Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB (1:1000 - 1:2000)  Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for this antibody was determined to be 10 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

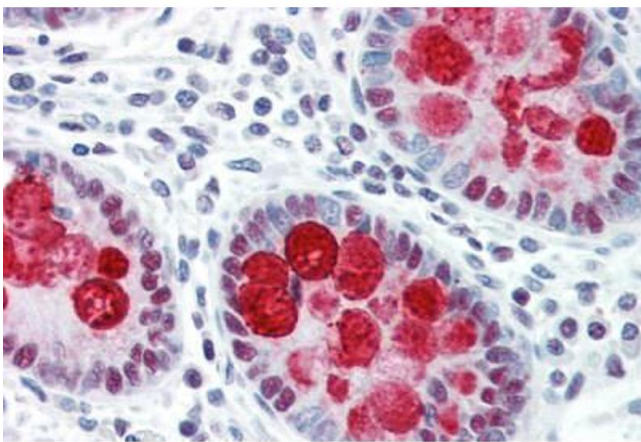
## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 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.
Handling Advice:	avoid freeze thaw cycles. Store undiluted.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for 3 months and -20°C, stable for up to 1 year. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months



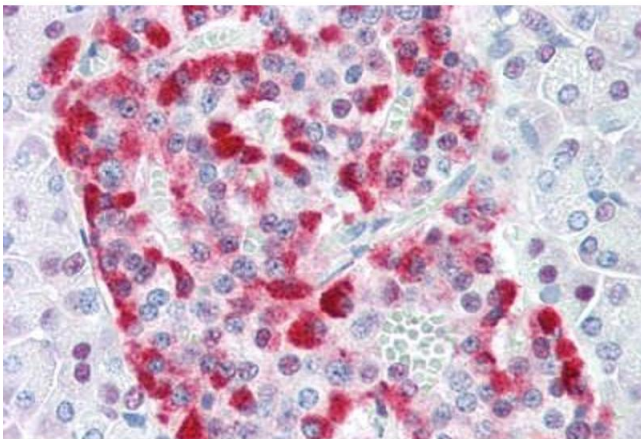
#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Human Breast (formalin-fixed, paraffin-embedded) stained with DFFA antibody ABIN461876 at 10 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 2.** Human Colon (formalin-fixed, paraffin-embedded) stained with DFFA antibody ABIN461876 at 10 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** Human Pancreas (formalin-fixed, paraffin-embedded) stained with DFFA antibody ABIN461876 at 10 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN461876.