

Datasheet for ABIN1534436
anti-DFFA antibody (AA 151-200)



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2 Images

Overview

Quantity:	100 µL
Target:	DFFA
Binding Specificity:	AA 151-200
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DFFA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human DFFA.
Isotype:	IgG
Specificity:	DFFA Antibody detects endogenous levels of total DFFA protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	DFFA
Alternative Name:	DFFA (DFFA Products)
Background:	Synonyms: DFF-45, DFF1, DFF45, DNAaction factor 45 kDa subunit, H13, ICAD, inhibitor of CAD

Target Details

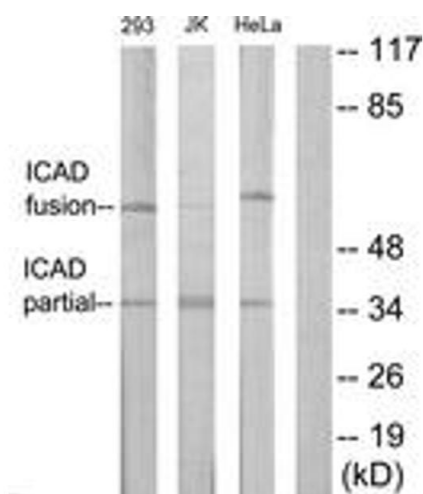
	NCBI Gene Symbol: DFFA
Molecular Weight:	36 kDa
Gene ID:	1676
OMIM:	601882
UniProt:	O00273
Pathways:	Apoptosis, Caspase Cascade in Apoptosis

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000
Comment:	Unigene-Number: Hs.484782 (NCBI Gene Symbol: DFFA)
Restrictions:	For Research Use only

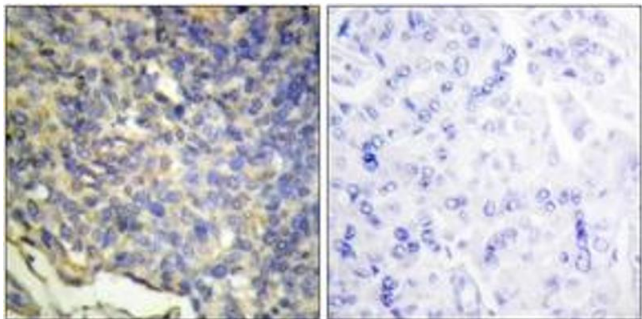
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from Jurkat/293/HeLa cells, using DFFA Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using DFFA Antibody. The picture on the right is treated with the synthesized peptide.