

Datasheet for ABIN6942893

anti-DFFB antibody (AA 190-240) (PE)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	DFFB
Binding Specificity:	AA 190-240
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DFFB antibody is conjugated to PE
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse DFF-40 beta
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Pig,Rabbit,Guinea Pig
Purification:	Purified by Protein A.

Target Details

Target:	DFFB
Alternative Name:	DFFB (DFFB Products)
Background:	Synonyms: CAD, CPAN, 40 kDa, DFF40, Didff, 5730477D02Rik, DNA fragmentation factor

Target Details

	subunit beta, Caspase-activated deoxyribonuclease, Caspase-activated DNase, DNA fragmentation factor 40 kDa subunit, DFF-40, Dfffb
	Background: Nuclease that induces DNA fragmentation and chromatin condensation during apoptosis. Degrades naked DNA and induces apoptotic morphology.
Gene ID:	13368
UniProt:	O54788
Pathways:	Apoptosis , Caspase Cascade in Apoptosis

Application Details

Application Notes:	FCM(1:20-100)
Restrictions:	For Research Use only

Handling

Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 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:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months